

A-D
ME

5/S



SAN FRANCISCO
PUBLIC LIBRARY

GOVERNMENT INFORMATION CENTER
SAN FRANCISCO PUBLIC LIBRARY

REFERENCE BOOK

Not to be taken from the Library

8 1900

SAN FRANCISCO PUBLIC LIBRARY



3 1223 03627 5338



Digitized by the Internet Archive
in 2016

https://archive.org/details/citycountyofsan1985sanf_4

352.1
S2 526n
2A
SECT. 2 (CONT)
1571-1851

LINE - ITEM EXPLANATIONS

Department: AIRPORTS COMMISSION
Division: _____

Object Object Title and Explanation of Change

27720Z - Phototachometer (1)

\$450

This device is used as a preventive maintenance tool and as a trouble shooting tool for Electricians investigating rotating gears. It allows for testing of RPM without any mechanical connection and therefore no torque loss. An RPM loss will give notice to the Electrician that the machinery is not working correctly and he can make adjustments before permanent damage occurs.

27721Z - Wire Locator (1)

\$1,150

This device is used by Electricians on the runways and taxiways to locate broken wires buried in asphalt or concrete. Estimates run as high as \$10,000 per minute for an airplane delayed at the end of a runway. This device will shorten the runway downtime caused by trouble shooting for runway lighting problems.

27722Z - High Voltage Tester & Accessories (1)

\$9,500

This device will enable the Electricians to test cable to 75,000 Volts DC and 25,000 Volts AC. It will also test circuit breakers to 1250 amps of fault current. This device will allow the Electricians to determine how much of a circuit has to be replaced. It currently costs the Airport \$1,000 to \$1,500 per day to have a consultant provide this service. A circuit run replacement extended one manhole longer than necessary costs an additional \$10,000 to \$15,000. The benefit of this device is therefore readily apparent.

2241 FIRE AND RESCUE

27751Z - Hydro Jack (2)

\$3,000

The Crash/Fire/Rescue Section at the Airport is requesting two (2) Hydro-Jacks with a 25-Ton lift capacity. These jacks will be used in aircraft recovery and rescue from transportation and earthquake accidents. These jacks must be equipped with the appropriate hoses, valves and connectors for emergency use with pumper trucks; plus energy transfer blocks, harnesses and steel storage boxes.

Object Object Title and Explanation of Change

27752Y - Jaws of Life Rescue Equipment (1)

\$10,000

The Crash/Fire/Rescue Section needs to replace its 10-year old model Jaws of Life which requires constant repair. Parts for this model are very difficult to obtain. This is a vital tool for extrication and rescue of trapped victims due to aircraft, vehicular accident and earthquake damage.

27753Y - Air Packs and Cylinders (34)

\$30,000

The Crash/Fire/Rescue Section is requesting funds for new breathing apparatus. These units will replace Bio-Pak Breathing Apparatus which is prohibited by California Assembly Bill #1111. CAL-OSHA requires respiratory protection for each on-duty Firefighter. These new units will meet State requirements. Funds to purchase 17 - 4.5 Scott Air Paks (positive pressure, 1-hour breathing apparatus) and funds for 17 - 30-minute spare cylinders for Scott Air Paks.

27754Z - Combustible Gas Indicator (1)

\$750

Recently there was a natural gas break in the South Terminal. The Fire Department, in the absence of PG&E, had no instrument to determine the presence of combustible vapors.

The Purchase of this item would allow Fire Command to make decisions based upon definite readings of vapors before allowing entry of people into suspect areas.

2242 SAFETY

27803Z - Portable Air Breathing Pump (1)

\$1,200

The Paint Shop is requesting this portable pump. It will be used when sandblasting in some of our spray work that uses hazardous materials inside of tanks, such as our Vactor Trucks. This is an OSHA approved item that will provide better breathing conditions in closed areas. Specifications: Electric driven 3/4 HP, two man output capacity, model 13-2.

LINE - ITEM EXPLANATIONSDepartment: AIRPORTS COMMISSION

Division: _____

Object Object Title and Explanation of Change27816Z - Video System (2) \$10,500Crash/Fire/Rescue (1) \$6,000

The Crash/Fire/Rescue Section is requesting funds to purchase a video system which will include: video camera, video cassette player, CRT monitor, 16mm projector, screen, slide projector, cassette player and still camera (30mm). This video system will be used for the fire extinguisher training program for the SPIA City employees and tenants.

The training program will also include fire safety in the home and work place and earthquake preparedness. These programs are offered in the City by the San Francisco Fire Prevention Bureau.

Airfield Operations (1) \$4,500

This Section is requesting this equipment to fulfill the training portion of the Airport's Airfield Driver's License Program. This system will include: video cassette recorder and player, video monitor and receiver.

27817Z - Film Cold Storage Unit (1) \$950

The Airport's License/Permit Bureau uses 18 cases of polaroid film and orders and stores 2 additional cases for other Airport departments (Police, Communications, Airfield, Maintenance). The License/Permit Bureau must maintain a minimum of 3 cases (75 packs) on hand. Present storage is in offices where temperature fluctuates between 60 degrees and 90 degrees within a 24-hour period. Recommended storage is 45 degrees to 50 degrees (constant dry storage) for optimum shelf life. There has been a 5% loss of film each fiscal year due to excessive heat and temperature fluctuation. Film storage for other departments has had a greater percentage of loss, approximately 15% due to longer storage periods. Cost of film deterioration and loss has been approximately \$420.00 each year.

27818Z - Security Monitoring System (1)

- 0 -

In order to provide additional security and enhanced airfield safety, a TV monitoring system is proposed. The system will (1) record incidents for historical and after-action report purposes; (2) enhance the overall security posture of the Airport by providing a system capable of observing high threat/incident areas or activities; (3)

Object Object Title and Explanation of Change

provide remote, detailed, all-weather observation of emergencies, accidents or incidents which can be simultaneously observed by all response agencies; (4) capacity to monitor gate activity or delays; (5) ability to conduct remote, recorded safety procedure inspections; (6) provide a record of routine land and fieldside activities; and (7) provide a video record of events for training airport and airline employees. This equipment will help the Airport achieve its goal to be one of the safest airports in the world.

2260 OFFICE EQUIPMENT27603Y - Electric Typewriter (2) \$1,900

The Maintenance Supervision Section has two (2) IBM Typewriters that are over 15 years old. These typewriters are used continually in the Maintenance Office which has a heavy work load. The two (2) 1424 Clerk Typists are responsible for the typing requirements of all shops within the maintenance building, that is, Auto, Carpenter, Paint, plumbing, Electrical, Steamfitting and Storekeeping. In addition, these 2 clerks type all the Requisitions for Purchase Orders for all Airport Departments. These typewriters are now at the point where they are frequently breaking down, and repairs are being made every other month. Specifications: 6705 IBM Correcting Selectric.

27672Z - Microfilm Reference Table (1) \$1,500

This piece of equipment is a workstation designed to support a Microfilm Reader Printer and to store aperture cards in the table itself. The cards are readily available when needed and are secure. The equipment is designed to improve the efficiency of the microfilm operator.

2261 OFFICE FURNISHINGS & FURNITURE27655Z - Conference Room Chair (10) \$4,500

The Administrative Offices and Conference Rooms on the 5th Floor of the International Terminal have been renovated. These Conference Rooms are used constantly for large staff meetings and Airline Committee meetings. Ten additional chairs are needed.

LINE - ITEM EXPLANATIONS

Department: AIRPORTS COMMISSION
 Division: _____

Object Object Title and Explanation of Change

27671Z - Printer Sound Hoods (5) \$2,500

The Data Processing Section is requesting the funds to purchase sound hoods for the various Airport printers. These hoods will cut the noise level down by 90% when printers are in use. The hoods will also keep the printer dust free and clean and save on equipment maintenance. Specifications: Exterior dimensions - 30" x 27-1/2" x 24".

2265 TECHNICAL/LABORATORY

27322Z - Water Sample Storage Unit (1) \$1,000

The Water Quality Control Plant is requesting a low temperature refrigerator for storing daily composite samples (for both I.W.W. and domestic plants) as per State regulations.

27325Z - Water Tester (1) \$2,500

This Keldahl digestion distillation apparatus is necessary to analyze effluent samples for total nitrogen as per State requirements. At present we are sending the samples out for analysis. This equipment will allow us to save the cost of sending the water samples out for analysis. We have determined that it is cost effective to do the testing in-house.

27326Z - Maintenance Monitoring Unit (1) \$1,500

This unit would be used for the audio/visual storage of construction history at the Airport. It would be used in emergencies to accurately describe and store the nature of the occurrence so that liability could be determined later and remedial action could be initiated immediately. The Unit is utilized for recording the existing condition of a construction site so that when construction is completed there is no question as to the contractors' responsibility in returning the site and adjacent areas to their pre-construction condition.

Object Object Title and Explanation of Change2270 BOOKS/LIBRARY

27490Z - Library/Reference Books (1) \$9,500

The Airport Legal Section requests these funds to keep the law library current and up to date. The library contains several sets of law books each requiring annual (or more frequent) revisions and supplementation to reflect legislative actions and court decisions. Also, these funds will be used to acquire new legal texts for the law library, as necessary.

Mayor's Comments:

Deny 27818Z Security Monitoring System \$25,000
 Deny 27184Z Steel Prefab Building \$50,000
 Reduce total by \$160,000.
 Approve remainder as requested.

LINE - ITEM EXPLANATIONS

AIRPORTS COMMISSION

Department: _____

Division: _____

Object Object Title and Explanation of ChangeREVENUES900-Airport Revenues

Total fees from Airport concessionaires are expected to increase by more than 10%. The airlines' share of the revenue burden continues to decline to 34.3% in Fiscal Year 1985/86 compared to 36.4% in Fiscal Year 1984/85.

Significant changes in Airport revenues are explained below.

Traffic Fines

<u>FY 1984/85</u>	<u>FY 1985/86</u>
\$ 475,000	\$ 340,000

Continued improvements in traffic monitoring have resulted in a dramatic decline in the number of parking violations which has impacted on revenue generation.

Interest Income

<u>FY 1984/85</u>	<u>FY 1985/86</u>
\$7,500,000	\$10,135,680

Additional contributions to the Bond Reserve Fund for Series C and D and the increase in the size of the operating budget should result in a 19% increase in interest earnings for Fiscal Year 1985/86 over the actual earned in Fiscal Year 1983/84. The prevailing market interest rate is expected to increase slightly.

Object Object Title and Explanation of ChangeRentals - Airmail & Cargo Buildings

<u>FY 1984/85</u>	<u>FY 1985/86</u>
\$1,210,000	\$2,100,000

Fiscal Year 1985/86 projections are based on a 40% increase over Fiscal Year 1983/84 actuals as a result of new rental rates for cargo buildings.

Rental - Other Buildings, Airline

<u>FY 1984/85</u>	<u>FY 1985/86</u>
\$ 201,000	\$1,700,000

New rental rates for the United Airline Maintenance Base should generate an additional \$1.5 million.

Concession Revenues - Gift and Merchandise

<u>FY 1984/85</u>	<u>FY 1985/86</u>
\$4,200,000	\$5,480,000

Revenues from gifts and merchandise are expected to increase primarily due to the new concessions in the North Terminal Hub and to inflation.

Parking Garage Revenue

<u>FY 1984/85</u>	<u>FY 1985/86</u>
\$20,500,000	\$25,000,000

Recent rate increases will raise Fiscal Year 1985/86 revenues by 30% over Fiscal Year 1983/84 actuals.

M B O P E R F O R M A N C E B U D G E T

MCA: 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT: 32 HETCH HETCHY PROJECT

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
DEPARTMENT EXPENDITURE SUMMARY:								
----- P R O G R A M S -----								
WATER SUPPLY & PWR GENERATION	23,981,751	49,818,047	52,137,407	18,978,172	64,343,988	65,167,479	823,491	12,206,581
TOTAL DEPARTMENT	23,981,751	49,818,047	52,137,407	18,978,172	64,343,988	65,167,479	823,491	12,206,581
----- C A T E G O R I E S -----								
LABOR COSTS	6,916,954	8,101,258	8,160,563	3,605,512	8,436,314	9,091,245	654,931	275,751
OVERHEAD	156,531	156,531	156,531	0	110,190	110,190	0	46,341-
CONTRACTUAL SERVICES	10,991,480	35,569,324	37,213,299	14,363,004	49,425,858	49,425,858	0	12,212,559
OTHER CURRENT EXPENDITURES	875,456	1,024,251	1,031,782	242,474	1,250,494	1,250,494	0	218,712
EQUIPMENT/CAPITAL OUTLAY	213,521	613,660	1,200,470	3,829	613,759	613,759	0	586,711-
SERVICES OF OTHER DEPARTMENTS	4,847,895	4,353,023	4,417,073	766,090	4,507,373	4,675,933	168,560	90,300
RECOVERIES	20,086-	0	42,311-	2,737-	0	0	0	42,311
TOTAL DEPARTMENT	23,981,751	49,818,047	52,137,407	18,978,172	64,343,988	65,167,479	823,491	12,206,581
DEPARTMENT REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	84,928,763	80,100,000	80,100,000	31,863,488	115,027,400	115,027,400	0	34,927,400
TOTAL DEPARTMENT	84,928,763	80,100,000	80,100,000	31,863,488	115,027,400	115,027,400	0	34,927,400
DEPARTMENT CAPITAL EXPENDITURE SUMMARY:								
SPECIAL FUND FM/CIP	2,497,588	7,438,200	79,251,533	3,239,714	19,384,956	19,384,956	0	59,866,577-
DEPARTMENT EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	177	180	180		183			3
TOTAL BUDGETED	177	180	180		183			3
TOTAL DEPARTMENT	177	180	180		183			3

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 32 HETCH HETCHY PROJECT

DEPARTMENTAL REVENUES

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT

		F/Y 1983-84 ***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****				
SUB- OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	STANDZD. INCREASE	UNSTAND VS. REVISED
FNO GROUP/FUNO 33001 HETCH HETCHY OPERATING FUNO									
5401	INTEREST EARNED-POOLED CASH	13,541,934	14,000,000	14,000,000	7,860,313	12,000,000	12,000,000	0	2,000,000-
6023	WKS COMP OIS INO	0	0	0	630	0	0	0	0
6551	RE INO GR COSTS	311	0	0	0	0	0	0	0
9206	MISCELLANEOUS REVENUE	27,708	0	0	0	0	0	0	0
9251	SALE ELECT POWER	71,051,252	66,000,000	66,000,000	23,686,927	102,927,400	102,927,400	0	36,927,400
9252	SALE OF WATER	156,716	0	0	96,736	0	0	0	0
9253	SALE OF MEALS	6,825	0	0	0	0	0	0	0
9254	MISCELLANEOUS REVENUE	138,922	100,000	100,000	218,740	100,000	100,000	0	0
9299	MISCELLANEOUS REVENUE	5,095	0	0	142	0	0	0	0
T O T A L: FNO GROUP/FUNO 33001		84,928,763*	80,100,000*	80,100,000*	31,863,488*	115,027,400*	115,027,400*	0*	34,927,400*
T O T A L: DEPARTMENT 32		84,928,763*	80,100,000*	80,100,000*	31,863,488*	115,027,400*	115,027,400*	0*	34,927,400*

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 OEPT : 32 HETCH HETCHY PROJECT
 PROGRAM: 2202 WATER SUPPLY & PWR GENERATION

* - - - - -
 -PROGRAM GOAL: TO DELIVER WATER TO THE HETCH HETCHY
 AQUADUCT IN THE AMOUNT REQUIRED BY THE
 S.F. WATER DEPARTMENT TO GENERATE AND
 TRANSMIT POWER FOR USE AND SALES.
 * - - - - -

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

OBJECTIVE:

PLA TO COMPLETE NEGOTIATIONS AND CONTRACT
 WITH POTENTIAL CUSTOMERS FOR THE SALE
 OF HETCH HETCHY POWER UPON TERMINATION
 OF THE CITY'S CONTRACTS WITH MOORESTO
 AND TURLOCK IRRIGATION DISTRICTS IN
 JUNE, 1985.

MEASURES:

10 I DRAFT CONTRACTS IN PLACE	.	1	.	.	.
11 I CONTRACTS APPROVED BY PUC AND BOARD	.	1	.	.	.

OBJECTIVE:

PLB TO BEGIN DEVELOPMENT OF AN ELECTRICAL
 OPERATIONS AND MAINTENANCE MANUAL.

MEASURES:

30 I % OF MANUAL COMPLETE	.	60.0 %	.0 %	60.0 %	60.0 %
---------------------------	---	--------	------	--------	--------

OBJECTIVE:

PLD TO REVIEW THE STATUS OF MAJOR
 LONG-TERM CAPITAL IMPROVEMENT PROJECTS
 OF THE HETCHY PROGRAM.

MEASURES:

10 I MOC HYDRO-REV OF DESIGN COMP	.	1	.	1	1
11 I MOC HYDRO-PROJ CONTRACT TO BID	.	1	.	1	1
12 I CHERRY-PUMPS PURCHASED	.	.	.	1	1
13 I CHERRY-DESIGN DEVEL & APPROVED	.	1	.	1	1
14 I O'SHAUN-PRELIM REPORT REVIEWED	.	.	.	1	1
15 I O'SHAUN-AUTH TO PROCEED GRANTED BY PUC	.	.	.	1	1
16 I KIRKWOOD-EIR/EIS REVIEWED	.	1	.	1	1
17 I KIRKWOOD-BIDDING PROCESS COMP	.	1	.	1	1

OBJECTIVE:

PLE TO DELIVER DOMESTIC WATER TO THE SF
 WATER DEPARTMENT.

M B O P E R F O R M A N C E B U D G E T

HSA : 9I PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 32 HETCH HETCHY PROJECT
 PROGRAM: 2202 WATER SUPPLY & PWR GENERATION

TYPE T OBJ/MEAS 0	1983-84 ACTUAL	1984-85 REVISED	IST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
MEASURES:					
30 I % WATER DEPT REQUESTS DELIVERED	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
OBJECTIVE:					
PLF TO MEET ELECTRIC POWER GENERATION SCHEDULES BY MAINTAINING ZERO MAINTENANCE RELATED FORCED OUTAGES OF POWERHOUSE GENERATORS AND ELECTRICAL TRANSMISSION FACILITIES.					
MEASURES:					
30 I % SCHED ELEC ENERGY GEN & TRANS-SYSTEM	.	100.0 %	100.0 %	100.0 %	100.0 %
31 I % SCHED ELEC ENERGY GEN & TRANS-MOC	.	100.0 %	100.0 %	100.0 %	100.0 %
32 I % SCHED ELEC ENERGY GEN & TRANS-HOLM	.	100.0 %	100.0 %	100.0 %	100.0 %
33 I % SCHED ELEC ENERGY GEN & TRANS-KIRK	.	100.0 %	99.0 %	100.0 %	100.0 %
OBJECTIVE:					
PLG TO MAINTAIN ALL ROADS, BUILDINGS, GROUNDS AND FACILITIES ON THE PROJECT.					
MEASURES:					
30 I % SCHED MAINT PROC COMP ON TIME	86.0 %	90.0 %	90.0 %	90.0 %	90.0 %
OBJECTIVE:					
PLH TO PERFORM THE INSPECTION AND PREVENTIVE MAINTENANCE PROGRAM ON ALL OPERATING STATIONARY EQUIPMENT.					
MEASURES:					
30 I % PREV MAINT PGM COMP ON STAT EQUIP	97.0 %	100.0 %	100.0 %	100.0 %	100.0 %
OBJECTIVE:					
PLI TO MAINTAIN VEHICLE AND EQUIPMENT AVAILABILITY BY PERFORMING SCHEDULED PREVENTIVE MAINTENANCE ON ALL VEHICLES, MACHINERY AND HEAVY EQUIPMENT.					
MEASURES:					
30 I % SCHED MAINT COMP					
31 I % VEHICLE AVAIL FOR SERVICE	98.0 %	100.0 %	100.0 %	100.0 %	100.0 %
32 I % HEAVY EQUIP AVAIL FOR SERVICE	96.0 %	95.0 %	94.0 %	95.0 %	95.0 %
	95.0 %	95.0 %	93.0 %	95.0 %	95.0 %

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

DEPT: 32 HETCH HETCHY PROJECT

* PROGRAM LEVEL *

DATE: 05/13/85

TIME: 23:18

DEPT PAGE: 5

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 32 HETCH HETCHY PROJECT
PROGRAM: 2202 WATER SUPPLY & PWR GENERATION

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

OBJECTIVE:

PL0 TO MAINTAIN AN AVERAGE OF NOT MORE
THAN TEN ROAD CALLS PER DAY AT THE TEN
HIGHEST INCIDENT INTERSECTIONS.

MEASURES:

10 I	AVG # ROAD CALLS AT 10 HIGHEST INC INT	3	40	3	40	40
11 I	AVG # ROAD CALLS ALONG NEW 24 LINE	.	8	.	8	8

OBJECTIVE:

PLP TO MAINTAIN OVERHEAD LINES AT
DEPARTMENTAL STANDARDS.

MEASURES:

10 I	PRIORITY ANALYSIS FOR LINE OVERHAUL	.	1	.	1	1
11 I	# LINES OVERHAULED	.	.	.	.	.
12 I	DEV OF MAINTENANCE SCHEDULE	.	1	.	1	1

OBJECTIVE:

PLQ TO REDUCE TROLEY DENTIREMENTS BY
CONDUCTING A TEST AND EVALUATION
PROGRAM.

MEASURES:

10 I	OVERHEAD WIRE TESTS COMPLETED	.	1	.	1	1
11 I	SYSTEM IMP RECS MADE	.	1	.	1	1

OBJECTIVE:

PLR TO MEET MUNI REVENUE VEHICLE
ELECTRICAL POWER REQUIREMENTS.

MEASURES:

10 I	HRS SUBSTATION DOWNTIME-ALL CIRCUITS	13	32	8	32	32
------	--------------------------------------	----	----	---	----	----

OBJECTIVE:

PLS TO MAINTAIN AN EFFECTIVE PREVENTIVE
MAINTENANCE PROGRAM FOR ALL SUBSTATIONS.

MEASURES:

30 I	% PREV MAINT PROCEDURES COMPLETED	100.0 %	100.0 %	98.0 %	100.0 %	100.0 %
------	-----------------------------------	---------	---------	--------	---------	---------

OBJECTIVE:

PLT TO CLEAN, ADJUST AND CALIBRATE
AUTOMATIC CIRCUIT BREAKERS WITH
CORRESPONDING CONTROL SYSTEMS.

MEASURES:

10 I	FEEDER BREAKERS OVERHAULED	146	120	65	120	120
------	----------------------------	-----	-----	----	-----	-----

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 32 HETCH HETCHY PROJECT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** ***** FISCAL YEAR 1985-86 *****

OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANZO.	MAYOR'S STANZO.	COST OF UNSTANO VS. STANDZN.	REVISED
FNO GROUP/FUND	33001 HETCH HETCHY OPERATING FUND								
INDEX CODE	336016 HH-WATER SUPPLY & POWER GEN								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001	PERMANENT SALARIES-MISC	1,544,586	1,862,665	1,858,716	763,474	1,859,693	2,031,554	171,861	977
003	PERMANENT SALARIES-CRAFT	3,658,069	3,996,488	3,972,168	1,758,180	4,156,413	4,483,275	326,862	184,245
010	OVERTIME	131,253	155,750	155,750	126,983	185,524	198,325	12,801	29,774
012	HOLIDAY PAY	47,864	66,532	66,532	31,873	75,316	80,512	5,196	8,784
013	EXTENDED WORK WEEK	18,241	25,318	25,318	6,376	26,669	28,509	1,840	1,351
020	TEMPORARY SALARIES	226,260	394,957	474,926	233,431	426,789	462,143	35,354	48,137-
060	MANDATORY FRINGE BENEFITS	1,286,114	1,599,548	1,603,713	681,755	1,705,910	1,806,927	101,017	102,197
TOTAL: CATEGORY	06	6,912,387*	8,101,258*	8,157,123*	3,602,072*	8,436,314*	9,091,245*	654,931*	279,191*
CATEGORY	09 OVERHEAD								
092	CITY-WIDE OVERHEAD	156,531	156,531	156,531	0	110,190	110,190	0	46,341-
TOTAL: CATEGORY	09	156,531*	156,531*	156,531*	0*	110,190*	110,190*	0*	46,341-
CATEGORY	10 CONTRACTUAL SERVICES								
100	PROFESSIONAL SERVICES	83,077	216,300	1,162,400	70,677	140,000	140,000	0	1,022,400-
105	OP/WP PROF SVC CONTRACT	0	0	640,000	0	0	0	0	640,000-
106	OP/WP EQUIP MAINT	0	1,484	1,484	0	6,808	6,808	0	5,324
109	OTHER CONTRACTUAL SERVICES	51,217	107,230	116,130	25,242	248,145	248,145	0	132,015
111	USE OF EMPLOYEE CARS	592	8,070	8,070	217	6,374	6,374	0	1,696-
112	TRAVEL	2,716	3,300	3,300	465	3,300	3,300	0	0
113	TRAINING	971	7,275	11,375	4,751	15,000	15,000	0	3,625
120	OTHER SERVICES	251,092	91,270	101,270	67,048	150,766	150,766	0	49,496
140	FIXED CHARGES	628,080	1,016,600	1,016,600	413,810	920,300	928,300	0	88,300-
144	MEMBERSHIP DUES	12,401	13,145	14,135	13,619	15,515	15,515	0	1,380
146	RENTAL OF PROPERTY	17,160	19,650	19,650	10,115	19,650	19,650	0	0
180	PURCHASE-RESALE	6,339,309	30,100,000	30,098,035	12,595,213	39,557,000	39,557,000	0	9,458,965
181	ELEC TRANS SVC CHG	3,604,293	3,985,000	3,984,010	1,130,317	8,335,000	8,335,000	0	4,350,990
TOTAL: CATEGORY	10	10,990,916*	35,569,324*	37,176,459*	14,331,482*	49,425,858*	49,425,858*	0*	12,249,399*
CATEGORY	12 OTHER CURRENT EXPENDITURES								
130	MATERIALS AND SUPPLIES	796,189	974,251	974,251	238,415	1,200,494	1,200,494	0	226,243
145	JUDGMENTS - CLAIMS	63,715	50,000	50,000	2,028	50,000	50,000	0	0
TOTAL: CATEGORY	12	859,904*	1,024,251*	1,024,251*	240,443*	1,250,494*	1,250,494*	0*	226,243*

RUN DATE: 05/13/85 TIME: 22:34

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

OEPT: 32 HETCH HETCHY PROJECT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

		F/Y 1983-84	***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTAN020.	MAYOR'S STAN020.	COST OF UNSTAND VS. STANDZN.	REVISED
FNO GROUP/FUND 33001 HETCH HETCHY OPERATING FUND									
INDEX CODE 336016 HH-WATER SUPPLY & POWER GEN									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
CATEGORY 24 EQUIPMENT									
220	EQUIPMENT PURCHASE	213,521	602,563	602,563	3,829	603,359	603,359	0	796
231	EQUIPMENT LEASE/PURCHASE	0	11,097	597,907	0	10,400	10,400	0	587,507-
T O T A L: CATEGORY 24		213,521*	613,660*	1,200,470*	3,829*	613,759*	613,759*	0*	586,711-
CATEGORY 30 SERVICES OF OTHER DEPTS									
302	CITY ATTORNEY	9,588	0	10,405	10,405	50,000	50,000	0	39,595
303	REAL ESTATE	11,017	6,655	6,655	6,655	17,500	17,500	0	10,845
309	ELECTRICITY	0	0	800	0	0	0	0	800-
310	CENTRAL SHOP	5,942	5,875	5,875	981	6,169	6,169	0	294
311	PURCHASING-GEN OFC	120	0	1,560	390	0	0	0	1,560-
315	WATER DEPARTMENT	42,866	66,000	67,200	12,645	15,569	15,569	0	51,631-
317	OPW STREET REPAIR	1,034	20,000	20,000	1,178	21,000	21,000	0	1,000
330	LIGHT HEAT&POWER	2,412	3,470	3,470	224	3,120	3,120	0	350-
351	CITY MAIL SERVICES	5,465	0	0	0	0	0	0	0
360	PUC	4,697,299	0	0	0	0	0	0	0
365	CAO-INSURANCE AND RISK RELOC	26,168	24,822	24,822	0	100,000	100,000	0	75,178
370	WORKERS COMP	37,959	121,561	121,561	25,769	80,000	80,000	0	41,561-
389	MISC DEPARTMENTS	8,025	55,700	56,200	0	59,850	59,850	0	3,650
410	PUC SERVICES	0	4,048,940	4,098,525	707,843	4,154,165	4,322,725	168,560	55,640
T O T A L: CATEGORY 30		4,847,895*	4,353,023*	4,417,073*	766,090*	4,507,373*	4,675,933*	168,560*	90,300*
T O T A L: PROJ/WK PHASE 00000		23,981,154*	49,818,047*	52,131,907*	18,943,916*	64,343,988*	65,167,479*	823,491*	12,212,081*
T O T A L: INDEX CODE 336016		23,981,154*	49,818,047*	52,131,907*	18,943,916*	64,343,988*	65,167,479*	823,491*	12,212,081*
INDEX CODE 336222 HETCH-HETCHY-PROJECT EXP									
PROJ/WK PHASE 19999 MISCELLANEOUS PROGRAM PROJS.									
CATEGORY 12 OTHER CURRENT EXPENDITURES									
201	PROGRAMMATIC PROJECT BUDG	0	0	5,500	0	0	0	0	5,500-
T O T A L: CATEGORY 12		0*	0*	5,500*	0*	0*	0*	0*	5,500-
T O T A L: PROJ/WK PHASE 19999		0*	0*	5,500*	0*	0*	0*	0*	5,500-
T O T A L: INDEX CODE 336222		0*	0*	5,500*	0*	0*	0*	0*	5,500-
T O T A L: FNO GROUP/FUND 33001		23,981,154*	49,818,047*	52,137,407*	18,943,916*	64,343,988*	65,167,479*	823,491*	12,206,581*

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 32 HETCH HETCHY PROJECT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PHR GENERATION

		F/Y 1983-84	***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****				
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZ.	MAYOR'S STANDZ.	COST OF UNSTANDZ. STANDZ.	VS. REVISED	
FNO GROUP/FUNO 33099 WORK ORDERS										
INOEX CODE 336255 HETCH HETCHY-WORK ORDER-EXP										
PROJ/WK PHASE 00000 UNASSIGNED TITLE										
CATEGORY 06 LABOR COSTS										
001	PERMANENT SALARIES-MISC	2,072	0	1,658	1,658	0	0	0	1,658-	
003	PERMANENT SALARIES-CRAFT	1,380	0	1,058	1,058	0	0	0	1,058-	
010	OVERTIME	526	0	127	127	0	0	0	127-	
060	MANOATORY FRINGE BENEFITS	589	0	597	597	0	0	0	597-	
T O T A L: CATEGORY 06		4,567*	0*	3,440*	3,440*	0*	0*	0*	3,440-	
CATEGORY 10 CONTRACTUAL SERVICES										
109	OTHER CONTRACTUAL SERVICES	0	0	35,927	30,609	0	0	0	35,927-	
111	USE OF EMPLOYEE CARS	564	0	0	0	0	0	0	0	
112	TRAVEL	0	0	896	896	0	0	0	896-	
120	OTHER SERVICES	0	0	17	17	0	0	0	17-	
T O T A L: CATEGORY 10		564*	0*	36,840*	31,522*	0*	0*	0*	36,840-	
CATEGORY 12 OTHER CURRENT EXPENDITURES										
130	MATERIALS AND SUPPLIES	0	0	2,031	2,031	0	0	0	2,031-	
204	PRIOR YEAR W/O LOAO	15,552	0	0	0	0	0	0	0	
T O T A L: CATEGORY 12		15,552*	0*	2,031*	2,031*	0*	0*	0*	2,031-	
T O T A L: PROJ/WK PHASE 00000		20,683*	0*	42,311*	36,993*	0*	0*	0*	42,311-	
T O T A L: INOEX CODE 336255		20,683*	0*	42,311*	36,993*	0*	0*	0*	42,311-	
INOEX CODE 941344 HETCH HETCHY-WORK ORDER-RECOV										
PROJ/WK PHASE 00000 UNASSIGNED TITLE										
CATEGORY 39 INTERDEPARTMENTAL RECOVERY										
390	INTERDEPARTMENTAL RECOVERY	20,086-	0	42,311-	2,737-	0	0	0	42,311	
T O T A L: CATEGORY 39		20,086-	0*	42,311-	2,737-	0*	0*	0*	42,311*	
T O T A L: PROJ/WK PHASE 00000		20,086-	0*	42,311-	2,737-	0*	0*	0*	42,311*	
T O T A L: INOEX CODE 941344		20,086-	0*	42,311-	2,737-	0*	0*	0*	42,311*	
T O T A L: FNO GROUP/FUNO 33099		597*	0*	0*	34,256*	0*	0*	0*	42,311*	
T O T A L: PROGRAM 2202		23,981,751*	49,818,047*	52,137,407*	18,978,172*	64,343,988*	65,167,479*	823,491*	12,206,581*	

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 32 HETCH HETCHY PROJECT

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTANO. VS	
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	----- MAYOR'S RECOMMENDED ----- UNSTOZO.	STOZO.	STANOZN.	REVISED
FNO GROUP/FUND 33001 HETCH HETCHY OPERATING FUND							
INOEX CODE 336016 HH-WATER SUPPLY & POWER GEN							
PROJ/WK PHASE 00000 UNASSIGNED TITLE							
OBJECT 001 PERM SALARIES-MISC							
1220 A PAYROLL CLERK 074580899	1	1	21,976	1	21,976	23,463	1,487 0
1406 A SENIOR CLERK..... 065580792	1	0	0	0	0	0	0 0
1410 A CHIEF CLERK..... 094381141	1	1	25,314	1	25,314	27,069	1,755 0
1424 A CLERK TYPIST..... 060580731	1	1	17,035	1	17,035	18,205	1,170 0
1426 A SENIOR CLERK TYPIS 066480803	0	1	19,627	1	19,627	20,958	1,331 0
1444 B CLERK STENOGRAPHER 063180762	1	1	19,861	1	19,861	21,196	1,335 0
1446 A SENIOR CLERK STENO 073180882	1	0	0	0	0	0	0 0
1450 A PRINCIPAL CLERK ST 080080966	0	1	20,465	1	22,498	24,067	1,569 2,033
1630 A ACCOUNT CLERK..... 062580755	1	1	17,635	1	17,635	18,832	1,197 0
1630 B ACCOUNT CLERK..... 062580755	1	1	17,689	1	17,689	18,889	1,200 0
2654 B COOK..... 080780975	1	1	21,781	1	21,781	23,183	1,402 0
3417 A GARDENER 094781147	2	2	56,309	2	56,309	59,913	3,604 0
3418 A GARDENER ASSISTANT 109381323	1	1	32,442	1	32,442	34,529	2,087 0
5138 L HETCH HETCHY PROJ 190982319	1	1	53,583	1	53,583	60,525	6,942 0
5139 A DEPUTY GEN. MGR. H 248182481	0	1	50,439	1	60,782	65,028	4,246 10,343
5185 A HETCH HETCHY PROJE 279382793	1	1	68,120	1	68,120	72,896	4,776 0
5208 A CIVIL ENGINEER.... 158881927	1	1	46,979	1	46,979	50,293	3,314 0
5210 A SENIOR CIVIL ENGIN 183582230	0	1	42,103	1	50,522	55,417	4,895 8,419
5238 A ASSOCIATE ELECTRIC 137581666	1	1	40,663	1	40,663	43,481	2,818 0
5240 A ELECTRICAL ENGINEE 158881927	1	1	44,766	1	44,766	47,924	3,158 0
5242 A SENIOR ELECTRICAL 183582230	1	1	53,060	1	53,060	58,201	5,141 0
5366 A ENGINEERING ASSOCI 122081477	0	1	36,044	1	36,044	38,549	2,505 0
7102 L MAINT AND REPAIR A 173182104	1	1	52,791	1	52,791	60,234	7,443 0
7124 L MAINT AND REPAIR S 181882209	1	1	55,437	1	55,437	63,254	7,817 0
7125 L ELEC OPER AND MAIN 177382156	1	1	51,480	1	51,480	61,971	10,491 0
7126 A MECHANICAL SHOP AN 152081844	1	1	42,647	1	42,647	48,127	5,480 0
7128 A POWER HOUSE SUPERI 135581642	2	1	39,488	1	39,488	42,854	3,366 0
7130 A GENERAL SUPT., FACI 240782407	1	1	57,888	1	57,888	62,820	4,932 0
7215 A GENERAL LABORER SU 094781147	1	1	28,135	0	0	0	0 28,135-
7219 A MAINTENANCE ESTIMA 108381310	0	1	22,884	1	27,461	29,632	2,171 4,577
7232 L HETCH HETCHY MECHA 157781577	1	1	39,772	1	39,772	43,225	3,453 0
7244 A POWER PLANT SUPERV 123281491	1	3	107,941	3	107,941	117,047	9,106 0
7255 A POWER HOUSE ELECTR 152081844	1	1	44,316	0	0	0	0 44,316-
7259 L WATER AND POWER MA 127981550	2	2	64,953	2	64,953	89,016	24,063 0
7270 A WATERSHOE KEEPER S 089581083	1	1	25,082	1	25,082	28,266	3,184 0
7325 A GENERAL UTILITY ME 143081430	8	8	288,561	8	293,651	303,850	10,199 5,090
7325 I GENERAL UTILITY ME 143081430	0	0	0	0	6,219-	6,434-	215- 6,219-
7325 N GENERAL UTILITY ME 143081430	0	0	0	1	36,070	37,322	1,252 36,070
7330 A SENIOR GENERAL UTI 150281502	1	1	37,871	1	37,871	39,202	1,331 0
7408 A ASSISTANT POWER HO 082280994	2	4	59,768	4	59,768	64,857	5,089 0

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 32 HETCH HETCHY PROJECT

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****
CLASS. STDZD. - ACTUAL - --- REVISED BUDGET --- MAYOR'S RECOMMENDED --- COST OF UNSTANO. VS
NO. RATE NO. POSNS. NO. POSNS. AMOUNT NO. POSNS. UNSTOZO. STOZO. STANDZN. REVISED

FNO GROUP/FUNO 33001 HETCH HETCHY OPERATING FUND
INDEX CODE 336016 HH-WATER SUPPLY & POWER GEN
PROJ/WK PHASE 00000 UNASSIGNED TITLE

OBJECT 001 PERM SALARIES-MISC

7408 B ASSISTANT POWER HO 0822B0994	7	5	127,718	5	127,718	138,593	10,875	0
7470 A WATERSHEO KEEPER.. 0842B1018	5	5	117,841	5	117,841	132,848	15,007	0
9991ZA SPECIAL SALARY SAV 0000 0000	0	0	7,215-	0	0	0	0	7,215
9993ZA SALARY SAVINGS 0000 0000	0	0	100,584-	0	98,633-	107,748-	9,115-	1,951
9995ZA POSITIONS NOT DETA 0000 0000	0	0	3,949-	0	0	0	0	3,949
T O T A L: OBJECT 001	55*	60*	1,858,716*	59*	1,859,693*	2,031,554*	171,861*	977*

OBJECT 003 PERM SALARIES-CRAFT

2706 A HOUSEKEEPER..... 0549B0661	1	1	16,312	1	16,312	17,251	939	0
2706 B HOUSEKEEPER..... 0549B0661	1	1	17,950	1	17,950	18,983	1,033	0
2708 A CUSTODIAN..... 0625B0755	1	1	18,634	1	18,634	19,704	1,070	0
5312 A SURVEYOR..... 1131B1368	1	0	0	0	0	0	0	0
7215 A GENERAL LABORER SU 0947B1147	0	0	0	1	28,135	29,935	1,800	28,135
7226 A CARPENTER SUPERVIS 1450B1756	1	1	42,228	1	42,228	45,829	3,601	0
7229 A TRANSMISSION LINE 1520B1844	2	2	84,206	2	84,206	91,446	7,240	0
7235 A TRANSIT POWER LINE 1520B1844	5	5	221,589	5	221,589	240,641	19,052	0
7235 B TRANSIT POWER LINE 1520B1844	2	2	94,164	2	94,164	102,260	8,096	0
7244 A POWER PLANT SUPERV 1232B1491	1	0	0	0	0	0	0	0
7250 A UTILITY PLUMBER SU 1535B1862	1	1	45,411	1	45,411	48,594	3,183	0
7255 A POWER HOUSE ELECTR 1520B1844	1	1	45,702	2	90,018	97,758	7,740	44,316
7274 A TRANSIT POWER LINE 1690B2053	1	1	49,327	1	49,327	53,581	4,254	0
7279 A POWER HOUSE ELECTR 1690B2053	1	1	49,327	1	49,327	53,581	4,254	0
7284 A UTILITY PLUMBER SU 1650B2004	1	1	48,831	1	48,831	52,302	3,471	0
7285 A TRANSMISSION LINE 1690B2053	1	1	49,327	1	49,327	53,581	4,254	0
7318 A ELECTRONIC MAINTEN 1407B1706	2	5	206,879	5	206,879	224,370	17,491	0
7318 I ELECTRONIC MAINTEN 1407B1706	0	0	0	0	14,157-	15,353-	1,196-	14,157-
7318 N ELECTRONIC MAINTEN 1407B1706	0	0	0	2	82,110	89,052	6,942	82,110
7318 S ELECTRONIC MAINTEN 1407B1706	0	0	0	1	41,055	44,526	3,471	41,055
7328 A OPERATING ENGINEER 0935B1478	2	2	73,132	2	73,132	76,065	2,933	0
7338 A ELECTRICAL LINE WO 1349B1634	20	20	774,340	20	774,340	840,153	65,813	0
7338 B ELECTRICAL LINE WO 1349B1634	10	10	393,065	10	393,065	426,472	33,407	0
7344 A CARPENTER..... 1237B1499	3	2	72,453	2	72,453	78,247	5,794	0
7344 B CARPENTER..... 1237B1499	0	1	37,317	1	37,317	40,301	2,984	0
7345 A ELECTRICIAN..... 1349B1634	2	2	78,610	2	78,610	85,291	6,681	0
7346 A PAINTER..... 1141B1381	2	1	33,694	1	33,694	36,042	2,348	0
7346 B PAINTER..... 1141B1381	0	1	35,158	1	35,158	37,608	2,450	0
7347 B PLUMBER..... 1368B1658	1	1	41,778	1	41,778	44,688	2,910	0
7355 A TRUCK DRIVER..... 1120B1423	5	5	176,827	5	176,827	185,700	8,873	0
7363 A POWERHOUSE ELECTRI 1349B1634	3	2	78,613	2	78,612	85,293	6,681	1-

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 32 HETCH HETCHY PROJECT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		*****		*****		*****	
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	COST OF UNSTANO. VS STANOZN.	REVISED
FND GROUP/FUNO 33001 HETCH HETCHY OPERATING FUNO									
INDEX CODE 336016 HH-WATER SUPPLY & POWER GEN									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 003 PERM SALARIES-CRAFT									
7363 B POWERHOUSE ELECTRI	1349B1634	2	0	0	0	0	0	0	0
7364 A POWERHOUSE OPERATO	1027B1243	10	6	176,649	6	176,649	191,433	14,784	0
7364 B POWERHOUSE OPERATO	1027B1243	5	6	181,573	6	181,573	196,770	15,197	0
7365 A SENIOR POWERHOUSE	1158B1401	4	4	135,303	4	135,303	146,831	11,528	0
7365 B SENIOR POWERHOUSE	1158B1401	4	5	178,149	5	178,149	193,328	15,179	0
7372 A STATIONARY ENGINEE	1180B1429	1	1	34,686	1	34,686	37,295	2,609	0
7372 B WELDER.....	1109B1342	1	1	27,062	1	27,062	28,938	1,876	0
7400 A AUTOMOTIVE SERVICE	0769B0929	2	2	46,928	2	46,928	48,494	1,566	0
7400 B ASST ELECTRONIC MA	1220B1477	0	2	62,884	2	62,884	68,193	5,309	0
7432 A ELECTRICAL LINE HE	1169B1414	4	4	132,999	4	132,999	144,218	11,219	0
7432 S ELECTRICAL LINE HE	1169B1414	0	0	0	1-	34,034-	36,904-	2,870-	34,034-
7514 A GENERAL LABORER...	0862B1042	18	13	332,175	13	332,175	353,550	21,375	0
7514 B GENERAL LABORER...	0862B1042	0	5	129,409	5	129,409	137,736	8,327	0
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	15,363-	0	0	0	0	15,363
9993ZA SALARY SAVINGS	0000 0000	0	0	210,840-	0	213,702-	230,508-	16,806-	2,862-
9995ZA POSITIONS NOT OETA	0000 0000	0	0	24,320-	0	0	0	0	24,320
T O T A L: OBJECT 003		122*	120*	3,972,168*	124*	4,156,413*	4,483,275*	326,862*	184,245*
OBJECT 010 OVERTIME									
9994ZA NON-SALARY PERSONN	1069B1069	0	0	155,750	0	185,524	198,325	12,801	29,774
T O T A L: OBJECT 010		0*	0*	155,750*	0*	185,524*	198,325*	12,801*	29,774*
OBJECT 012 HOLIDAY PAY									
9994ZA NON-SALARY PERSONN	1069B1069	0	0	66,532	0	75,316	80,512	5,196	8,784
T O T A L: OBJECT 012		0*	0*	66,532*	0*	75,316*	80,512*	5,196*	8,784*
OBJECT 013 EXT WORK WEEK									
9994ZA NON-SALARY PERSONN	1069B1069	0	0	25,318	0	26,669	28,509	1,840	1,351
T O T A L: OBJECT 013		0*	0*	25,318*	0*	26,669*	28,509*	1,840*	1,351*
OBJECT 020 TEMPORARY SALARIES									
1426 O SENIOR CLERK TYPIS	0664B0803	0	0	8,111	0	8,111	8,661	550	0
2654 O COOK.....	0807B0975	0	0	19,794	0	19,794	21,068	1,274	0
2706 O HOUSEKEEPER.....	0549B0661	0	0	17,132	0	17,132	18,118	986	0
2708 O CUSTODIAN.....	0625B0755	0	0	0	0	5,319	5,624	305	5,319
3434 O TREE TOPPER.....	1042B1261	0	0	10,663	0	14,220	15,131	911	3,557

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 32 HETCH HETCHY PROJECT

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

		F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****				COST OF UNSTANO. VS	
CLASS.	STOZD.	- ACTUAL -	--- REVISED BUDGET ---	----- MAYOR'S RECOMMENDED -----					
NO.	RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZD.	STOZD.	STANDZN.	REVISED

FNO GROUP/FUND 33001 HETCH HETCHY OPERATING FUND									
INOEX CODE 336016 HH-WATER SUPPLY & POWER GEN									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT	020 TEMPORARY SALARIES								
7102 0 MAINT AND REPAIR A	173182104	0	0	0	0	5,892	6,722	830	5,892
7124 0 MAINT AND REPAIR S	181882209	0	0	19,116	0	18,558	21,174	2,616	558-
7215 0 GENERAL LABORER SU	0947B1147	0	0	14,013	0	14,013	14,909	896	0
7226 D CARPENTER SUPERVIS	145081756	0	0	4,853	0	4,853	5,266	413	0
7229 0 TRANSMISSION LINE	152081844	0	0	12,668	0	12,668	13,757	1,089	0
7235 0 TRANSIT POWER LINE	152081844	0	0	21,113	0	21,113	22,928	1,815	0
7250 0 UTILITY PLUMBER SU	153581862	0	0	26,099	0	5,220	5,585	365	20,879-
7274 0 TRANSIT POWER LINE	169082053	0	0	7,201	0	7,201	7,822	621	0
7284 0 UTILITY PLUMBER SU	165082004	0	0	5,612	0	5,612	6,010	398	0
7285 0 TRANSMISSION LINE	169082053	0	0	4,699	0	4,699	5,104	405	0
7307 0 BRICKLAYER.....	132381603	0	0	7,461	0	7,458	7,938	480	3-
7311 D CEMENT MASON.....	108381310	0	0	5,543	0	5,544	5,894	350	1
7318 A ELECTRONIC MAINTEN	1407B1706	0	0	41,055	0	0	0	0	41,055-
7328 0 OPERATING ENGINEER	093581478	0	0	20,844	0	20,844	21,680	836	0
7338 0 ELECTRICAL LINE WO	134981634	0	0	28,613	0	28,613	31,044	2,431	0
7347 0 PLUMBER.....	136881658	0	0	24,799	0	24,799	26,526	1,727	0
7355 D TRUCK DRIVER.....	112081423	0	0	14,911	0	14,911	15,659	748	0
7364 D POWERHOUSE OPERATO	1027B1243	0	0	42,799	0	42,799	46,381	3,582	0
7365 D SENIOR POWERHOUSE	115881401	0	0	32,157	0	16,665	18,084	1,419	15,492-
7470 0 WATERSHOE KEEPER..	084281018	0	0	22,424	0	28,896	32,575	3,679	6,472
7514 D GENERAL LABORER...	086281042	0	0	29,173	0	38,860	41,381	2,501	9,707
7542 0 WATERSHOE WORKER (	0773H0773	0	0	32,975	0	32,975	37,102	4,127	0
9995EA POSITIONS NOT OETA	0000 0000	0	0	78,871-	0	0	0	0	78,871
9995ZA POSITIONS NOT OETA	0000 0000	0	0	79,969	0	0	0	0	79,969-
T O T A L: OBJECT	020	0*	0*	474,926*	0*	426,789*	462,143*	35,354*	48,137-
T O T A L: PROJ/WK PHASE	00000	177*	180*	6,553,410*	183*	6,730,404*	7,284,318*	553,914*	176,994*
T O T A L: INOEX CODE	336016	177*	180*	6,553,410*	183*	6,730,404*	7,284,318*	553,914*	176,994*
T O T A L: FNO GROUP/FUND	33001	177*	180*	6,553,410*	183*	6,730,404*	7,284,318*	553,914*	176,994*

FNO GROUP/FUND 33099 WORK ORDERS
INDEX CODE 336255 HETCH HETCHY-WORK ORDER-EXP
PROJ/WK PHASE 00000 UNASSIGNED TITLE

OBJECT 001 PERM SALARIES-MISC

9995ZA POSITIONS NOT OETA	0000 0000	0	0	1,658	0	0	0	0	1,658-
T O T A L: OBJECT	001	0*	0*	1,658*	0*	0*	0*	0*	1,658-

RUN DATE: 05/13/85 TIME: 22:34

P E R S O N N E L O E T A I L

DEPT: 32 HETCH HETCHY PROJECT

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 32 HETCH HETCHY PROJECT
2202 WATER SUPPLY & PWR GENERATION

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS		REVISED
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	----- MAYOR'S RECOMMENDED ----- UNSTDZD.	STOZO.	STANDZN.		
FNO GROUP/FUND	33099 WORK ORDERS							
INDEX CODE	336255 HETCH HETCHY-WORK ORDER-EXP							
PROJ/WK PHASE	00000 UNASSIGNED TITLE							
OBJECT	003 PERM SALARIES-CRAFT							
9995ZA POSITIONS NOT OETA 0000 0000		0	0	1,058	0	0	0	1,058-
T O T A L: OBJECT	003	0*	0*	1,058*	0*	0*	0*	1,058-
OBJECT	010 OVERTIME							
9994ZA NON-SALARY PERSONN 1069B1069		0	0	127	0	0	0	127-
T O T A L: OBJECT	010	0*	0*	127*	0*	0*	0*	127-
T O T A L: PROJ/WK PHASE	00000	0*	0*	2,843*	0*	0*	0*	2,843-
T O T A L: INDEX CODE	336255	0*	0*	2,843*	0*	0*	0*	2,843-
T O T A L: FNO GROUP/FUND	33099	0*	0*	2,843*	0*	0*	0*	2,843-
T O T A L: PROGRAM	2202	177*	180*	6,556,253*	183*	6,730,404*	7,284,318*	553,914* 174,151*

RUN DATE: 05/13/85 TIME: 22:34

OEPT: 32 HETCH HETCHY PROJECT

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

***** FISCAL YEAR 1985-06 *****

EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT
FNO GROUP/FUNO	33001 HETCH HETCHY OPERATING FUNO					
INOEX CODE	336016 HH-WATER SUPPLY & POWER GEN					
PROJ/WK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
32101Y	CLASS 8 AUTO	\$7,800	5	39,000	5	39,000
32103Z	1/2 TON TRUCK	\$9,000	1	9,000	0	0
32120Y	1/2 TON VAN	\$9,400	1	9,400	1	9,400
32143Z	18M TYPEWRITER ELECTRIC	\$1,010	2	2,020	1	1,010
32149Z	MINITRIVEE AUTO. FILE SYSTEM	\$67,000	1	67,000	0	0
32150Y	BRONCO II, STANDARO	\$12,500	4	50,000	4	50,000
32151Y	PICK UP TRUCK, 1/2 TON, 4X4	\$12,000	7	84,000	7	84,000
32152Y	1/2 TON VAN/4X4	\$19,000	1	19,000	1	19,000
32153Y	3/4 TON VAN/4X4	\$15,700	1	15,700	1	15,700
32154Y	MINI VAN	\$13,000	1	13,000	1	13,000
32155Y	ANALYZER, MOTOR W/SMOG	\$15,000	1	15,000	1	15,000
32157Y	13"-39" LATHE	\$9,000	1	9,000	1	9,000
32159Y	BOAT, MOTOR LAUNCH	\$25,000	1	25,000	1	25,000
32160Y	RAOIAL DRILL, 37"	\$14,000	1	14,000	1	14,000
32161Z	ALTERNATOR TESTER	\$2,500	1	2,500	1	2,500
32162Z	NI88LER, 8-GAUGE	\$1,200	1	1,200	1	1,200
32163Z	PLASMA ARC CUTTING MACHINE	\$4,000	1	4,000	0	0
32164Z	DRILL SHARPENER, 1/2"-1 1/2"	\$2,500	1	2,500	0	0
32165Z	BRONCO II, 4X4	\$14,000	3	42,000	3	42,000
32170Y	OPERATOR CHAIR, HEAVY-DUTY	\$400	4	1,600	4	1,600
32171Y	ELEC. RANGE	\$1,000	10	10,000	10	10,000
32172Y	PORTABLE RAOIOS W/REPEATERS	\$3,600	4	14,400	4	14,400
32173Y	BASE RAOIO/ACC	\$8,500	1	8,500	1	8,500
32174Y	INVERTER OC-AC	\$9,000	1	9,000	1	9,000
32175Y	TENSIONER/TAKE UP TRAILER	\$9,000	1	9,000	1	9,000
32176Y	TRAILER, CARG/POLE	\$7,500	1	7,500	1	7,500
32177Z	MEGOMETER, DIGITAL	\$650	1	650	1	650
32178Z	POLYMER, POWER SYSTEM W/ACC	\$4,500	1	4,500	1	4,500
32179Z	METER, PHASE ANGLE W/ACC	\$2,500	1	2,500	1	2,500
32180Z	MOBILE RAOIOS 100-WATT	\$2,000	10	20,000	10	20,000
32181Z	GENERATOR, PORTABLE	\$20,000	1	20,000	0	0
32182Z	RECORDER, DISPATCH	\$6,000	1	6,000	0	0
32183Z	RAOIO PAGERS	\$450	20	9,000	0	0
32184Z	ENCODER	\$9,000	1	9,000	0	0
32185Y	TESTER, OIL DIELECTRIC	\$2,200	1	2,200	1	2,200
32190Y	GENERATOR, PORTABLE	\$1,800	2	3,600	2	3,600
32191Y	HAMMER, ELEC. ROTARY	\$2,500	1	2,500	1	2,500
32192Y	TRASH PUMP 2"	\$1,200	2	2,400	2	2,400
32193Y	TRIPLE MOWER	\$9,500	1	9,500	1	9,500
32194Y	JOINTER, WOOD WORKING	\$4,300	1	4,300	1	4,300
32195Y	SCAFFOLD, PORTABLE	\$6,800	1	6,800	1	6,800

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 32 HETCH HETCHY PROJECT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

EQUIP.		***** FISCAL YEAR 1985-86 *****				
NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT
FND GROUP/FUND	33001 HETCH HETCHY OPERATING FUND					
INDEX CODE	336016 HH-WATER SUPPLY & POWER GEN					
PROJ/WK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
32196Y	SPRAYER, ASPHALT EMULSION	\$15,000	1	15,000	1	15,000
32197Y	AIR CONDITIONER	\$933	3	2,800	3	2,800
32198Y	METERING PUMP, CHLORINE SOLUTI	\$2,000	1	2,000	1	2,000
32199Y	KETTLE, TAR PITCH ASPHALT	\$2,000	1	2,000	0	0
32200Y	CHAIN SAWS 36" BARS	\$950	2	1,900	2	1,900
32201Y	16" TABLE SAW, SLIDING	\$8,500	1	8,500	0	0
32202Z	AIR BLOWER	\$1,800	1	1,800	1	1,800
32203Z	BREATHING APPARATUS, SELF-CONT	\$1,700	3	5,100	3	5,100
32204Z	OXYGEN GAS DETECTOR	\$1,250	2	2,500	2	2,500
32205Z	AIR BOTTLE SCBA	\$767	3	2,300	3	2,300
32206Z	WAKER, VIBRO PLATE	\$1,800	1	1,800	1	1,800
32207Z	STOCK FEEDER, WOOD WORKING	\$1,600	1	1,600	0	0
32208Z	WATER MASTER	\$4,000	1	4,000	1	4,000
32209Z	SOD CUTTER, SELF-PROPELLED	\$2,000	1	2,000	1	2,000
32210Z	LAWN SWEEPER, SELF-PROPELLED	\$2,000	1	2,000	1	2,000
32211Z	ELEC. SUMP/PUMP	\$1,000	1	1,000	1	1,000
32230Y	DISHWASHER	\$800	1	800	1	800
32233Y	WINDOW AIR CONDITIONERS	\$1,000	4	4,000	4	4,000
32234Z	ICE MAKER, COMMERCIAL	\$5,000	1	5,000	1	5,000
32236Z	WASHER	\$500	1	500	1	500
32237Z	ORYER	\$500	1	500	1	500
32238Z	REFRIGERATOR, COMMERCIAL	\$2,000	1	2,000	1	2,000
32250Z	WASHER HIGH PRESSURE	\$6,000	1	6,000	1	6,000
32251Z	LINE TRUCK	\$120,000	1	120,000	1	120,000
32252Z	ELEC. MANLIFT	\$5,600	1	5,600	1	5,600
32253Z	LOCKERS FOR SCISSOR LIFT	\$1,500	8	12,000	8	12,000
32254Z	LOCKER	\$600	1	600	1	600
32255Z	TELESCOPIC BOOM	\$800	1	800	1	800
32256Z	CONCRETE VIBRATOR	\$1,000	1	1,000	1	1,000
32257Z	24" AUGER	\$1,800	1	1,800	1	1,800
32258Z	JACKHAMMER, AIR COMPRESSOR	\$13,000	1	13,000	1	13,000
32259Z	CONCRETE SAW	\$1,100	1	1,100	1	1,100
32260Z	CABINET/BLUE PRINT UNIT	\$1,500	1	1,500	1	1,500
32261Z	GAS SAW-CUTTING PIPE	\$1,100	1	1,100	1	1,100
32265Z	EXECUTIVE DESK	\$1,500	2	3,000	2	3,000
32266Z	CREOENZA, EXECUTIVE	\$500	2	1,000	2	1,000
32267Z	CABINET, LATERAL FILE	\$500	2	1,000	2	1,000
32268Z	CHAIR, EXECUTIVE	\$300	2	600	2	600
32269Z	TABLE, CONFERENCE	\$300	1	300	1	300
32270Z	CHAIR, CONFERENCE	\$200	16	3,200	16	3,200
32271Z	WRKSTA SURFACE & RETURN	\$225	4	900	4	900

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 32 HETCH HETCHY PROJECT

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 32 HETCH HETCHY PROJECT
PROGRAM 2202 WATER SUPPLY & PWR GENERATION

***** FISCAL YEAR 1985-86 *****

EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT

FND GROUP/FUND	33001 HETCH HETCHY OPERATING FUND					
INDEX CODE	336016 HH-WATER SUPPLY & POWER GEN					
PROJ/WK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
32272Z	DRAWERS, WORKSTATION	\$225	4	900	4	900
32273Z	CABINETS W/LIGHTS, WORKSTATION	\$225	4	900	4	900
32274Z	OFFICE CHAIRS	\$300	4	1,200	4	1,200
32275Z	PANNELS, ACOUSTIC, WORKSTATION	\$800	12	9,600	12	9,600
32276Y	LOADER, ARTICULATING CRANE	\$15,500	1	15,500	1	15,500
32277Z	QUIETWRITER 7, IBM TYPEWRITER	\$1,333	1	1,333	1	1,333
32278Y	QUIETWRITER 7, IBM TYPEWRITER	\$1,333	2	2,666	2	2,666
9999ZY	EQUIPMENT NOT DETAILED	\$0	0	0	0	119,000-
TOTAL: OBJECT	220		211*	861,969*	180*	603,359*
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
32262Z	PERSONAL COMPUTER	\$6,400	1	6,400	1	6,400
32263Z	WHEEL PRINTER	\$2,400	1	2,400	1	2,400
32264Z	SOFTWARE	\$533	3	1,600	3	1,600
TOTAL: OBJECT	231		5*	10,400*	5*	10,400*
TOTAL: PROJ/WK PHASE	00000		216*	872,369*	185*	613,759*
TOTAL: INDEX CODE	336016		216*	872,369*	185*	613,759*
TOTAL: FND GROUP/FUND	33001		216*	872,369*	185*	613,759*
TOTAL: PROGRAM	2202		216*	872,369*	185*	613,759*

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

<u>001</u>	<u>PERMANENT SALARIES MISC.</u>	
1984-85	1985-86	Mayor's Rec.
\$1,862,665	\$1,874,043	\$1,859,693

For FY 85-86 miscellaneous salaries request is for 59 positions and \$1,874,043. This represents an increase of \$11,378 and a net position count decrease of one from FY 84-85. The changes are detailed below:

<u>Item</u>	<u>Count</u>	<u>Amount</u>
1. Third Engineering Discipline	1	\$41,811
2. Electromechanical Maintenance Update	1	29,851
3. Transfers to Craft	(3)	(99,912)
4. Special Salary Savings (99912A)	-	7,215
5. Annualization of FY 84-85	-	23,083
6. Regular Salary Savings (9932A)	-	1,951
7. Step Supervisory Adjustments	-	7,379
	(1)	\$11,378

1. Third Engineering Discipline

The Resources Management Division, in order to adequately carry out its functions and responsibilities, requires staff with engineering talent in all three engineering disciplines -- civil, electrical and mechanical. Presently, the Division has one 5242 Senior Electrical Engineer and one 5210 Senior Civil Engineer. To complete the staff, a 5258 Senior Mechanical Engineer will be added. With this position, all engineering aspects will be covered for the activities of field inspection crews as well as for developing procedures and policies which relate to operating and maintenance problems. This full complement of engineering disciplines will also improve the Division's ability in planning construction, developing projects, and controlling the technical and administrative aspects of ongoing engineering projects.

5258N	Senior Mech. Engineer	1	50,522
5258I	(4.5 pay periods)	-	(8,711)
		1	\$41,811

2. Electromechanical Maintenance Update

Project Operations Division has committed to providing ongoing maintenance and service to five major new expansions:

Object Object Title and Explanation of Change

- o Moccasin Low Head Generator
- o Cherry-Eleanor Pump Station
- o Microwave Communication System
- o Kirkwood Penlock Digital & Analog Monitoring Equipment
- o Supervisory Control and Data Acquisition System

In order to service and maintain these five major projects, a General Utility Mechanic is requested for FY 85-86. Additional positions are required for this project; however, they are craft positions and will be described later under Permanent Salaries - Craft.

7325N	General Utility Mech.	1	36,070
7325I	(4.5 Pay Periods)	-	(6,219)
		1	\$29,851

3. Transfers to Craft

<u>Ref #</u>	<u>Class</u>	<u>Description</u>	<u>Count</u>	<u>Amount</u>
320	7219S	Maintenance Estimator	(1)	(27,461)
N/A	7215A	General Laborer	(1)	(28,135)
N/A	7255A	Powerhouse Electrician	(1)	(44,316)
		Subtotal	(3)	(99,912)

The 7219S Maintenance Estimator is being substituted for a 7235N Transit Power Supervisor I, a craft position. The reasons for these three transfers to Craft positions will be described under Permanent Salaries - Craft.

4. Special Salary Savings

FY 1984-85 had 260 working days; FY 1985-86 will have 261. The FY 1984-85 budget deducted one day's funding via position 99912A. In 1985-86 this deduction will not be made, and thus adds \$7,215 to the request.

5. Annualization of FY 84-85

The new positions approved in the FY 84-85 budget were only funded for 10 months. Twelve months funding is required in FY 85-86 resulting in an increase in the budget request of \$23,083.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change6. Regular Salary Savings

Salary savings (99932A) has been calculated at 5%. Because of all the various adjustments to miscellaneous salaries, this calculation causes increase in the budget request of \$1,951.

7. Step/Supervisory Adjustments

Higher and lower step assumptions, and supervisory adjustment upwards result in a net increase in the request of \$7,379.

Mayor's Comments

Deny Item #1. Reduce Salary Savings.

003

PERMANENT SALARIES - CRAFT

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$3,996,488	\$4,237,627	\$4,156,413

The FY 84-85 Craft salaries request is for 127 positions and \$4,237,627. This request represents an increase of \$241,139 and a net position count increase of 7 positions over FY 84-85 original budget; 3 of which are transfers from "Miscellaneous" Salaries. The reasons for this increase are detailed below:

<u>Item</u>	<u>Count</u>	<u>Amount</u>
1. Electronic Maintenance Update	2	\$74,974
2. Pole Replacement/Painting Program	1	23,285
3. Underground Feeder Inspection/Repairs	1	28,298
4. Planning (substitution/transfer)	1	39,333
5. Transfers	2	72,451
6. Special Salary Savings (99912A)	-	15,362
7. Regular Salary Savings (99932A)	-	(12,564)
	7	\$241,139

Object Object Title and Explanation of Change1. Electromechanical Maintenance Update

<u>Ref #</u>	<u>Class</u>	<u>Description</u>	<u>Count</u>	<u>Amount</u>
New	7318N	Electronic Maint. Tech.	2	82,110
	7318I	(4.5 pay periods)	-	(14,157)
322	7432S	Electrical Line Helper	(1)	(34,034)
322	7318N	Electronic/Maint. Tech.	1	41,055
			2	\$74,974

In order to service and maintain the five major projects mentioned above in Permanent salaries miscellaneous, three new positions and one substitution are required. The first of the three new positions was described earlier under Permanent Salaries (General Utility Mechanic). Two new positions are for Electronic Maintenance Technicians. One is to be provided through the substitution of a temporary classification, 7318, to permanent craft 7318N. Also requested is a substitution of a Electronic Maintenance Technician position for a Electrical Line Helper position.

2. Pole Replacement/Planning Program

Currently, Hetch Hetchy has approximately 15,000 poles. Overhead Lines plans to implement a regular-planned pole-replacement program of an estimated 1,000 poles each year. In the past, poles have been replaced only when they deteriorate to the point of being hazardous. To impede pole deterioration, Overhead Lines plans to regularly paint the poles. In order to implement this program, a new Electric Line Helper is needed to paint poles and assist in replacing poles.

7432N	Electric Line Helper	1	28,136
7432I	(4.5 Pay Periods)	-	(4,851)
		1	\$23,285

3. Underground Feeder Inspection/Repairs

<u>Ref No</u>	<u>Class</u>	<u>Description</u>	<u>Count</u>	<u>Amount</u>
New	7432N	Electric Line Helper	1	28,136
	7432I	(4-5 pay periods)	-	(4,851)
321	7345S	Electrician	(1)	(39,305)
321	7308N	Cable Splicer	1	44,318
			1	\$28,298

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

There are 150 trench miles of underground feeder lines that need continuous inspection and repairs. In order to provide ongoing corrective and preventive maintenance of the underground feeder system, the Division needs adequate personnel. Presently such work is only performed on an emergency basis. This maintenance improvement requires an additional 7432 Electric Line Helper and a Cable Splicer. A two-man team is needed to perform this work; the Electric Line Helper on the street level assists the Cable Splicer in the manhole. The Cable Splicer position will be provided by eliminating a vacant Electrician position.

4. Planning

In order for both the Pole Replacement/Painting and the Underground Feeder Inspection/Repairs to be carried out efficiently and effectively, there must be proper planning. Overhead Lines is requesting to substitute a Miscellaneous 7219S Maintenance Estimator (currently vacant) for a Craft 7235, Transit Power Supervisor I. The person in the position will have supervisory responsibilities for craft workers as well as planning duties.

Ref No	Class	Description	Count	Amount
320	7235N	Transit Power Supervisor I	1	39,333

5. Transfers

Class	Description	Count	Amount
7215A	General Laborer	1	28,135
7255A	Powerhouse Electrician	1	44,316
	Subtotal	2	\$72,451

Project Operations is requesting these two positions be transferred from Miscellaneous to Craft positions where they should have been budgeted originally.

6. Special Salary Savings (99912A)

FY 1984-85 had 260 working days; FY 1985-86 will have 261. The FY 1984-85 budget deducted one day's funding via position 99912A. In FY 1985-86 this deduction will not be made, and thus adds \$15,362 to the request.

Object Object Title and Explanation of Change7. Regular Salary Savings

Salary savings (99932A) has been calculated at 5%. Because of all the various adjustments to craft salaries, this calculation causes a decrease in the budget request of \$12,564.

Mayor's Comments:

Deny Items 2,3,4, Reduce Salary Savings

010OVERTIME

1984-85	1985-86	Mayor's Rec.
\$155,750	\$185,524	\$185,524

This request represents an increase of \$29,774 over FY 84-85 and reflects the current year rate of expenditure. The funds allow for 65 positions in 29 classifications to work overtime. Staff is required to respond and provide emergency services as required to maintain continuous operation of Powerhouses and Control Centers on a 24 hour/day, 7 day/week-basis. Overtime funds are also needed for transit power emergency repairs caused by lightning, fires, flooding and equipment failures.

Mayor's Comments

Approve as requested.

012HOLIDAY PAY

1984-85	1985-86	Mayor's Rec.
\$66,532	\$75,316	75,316

This request is \$8,784 over FY 84-85 due primarily to Martin Luther King Holiday not being budgeted in FY 84-85. The following positions require holiday pay.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

Class/Title	Days	Employees	Amount
7244 Power & Plant Sup. I	4	1	\$825
7208 Asst. PH Oper.	13	3	5,525
7470 Watershed Wkr.	13	4	5,698
2706 Housekeeper	13	2	1,820
7364 PH Operator	13	5	11,375
7365 Sr. PH Operator	13	3	7,787
7318 Elec. Main. Tech.	13	1	2,464
7364 Powerhouse Oper.	13	3	5,753
7365 Sr. PH Operator	13	3	6,468
7244 Power & Plant Sup I	13	1	860
7255 PH Elec. Supv. I	13	1	860
7279 PH Elec. Supv. II	13	1	932
2654 Cook	6	2	922
7338 Lineman	13	6	15,391
7235 Transit Supv. I	13	3	8,636

Subtotal \$75,316

These positions require holiday pay in order to insure staffing of Moccasin Power House and Control Center 24 hours/day, 365 days/yr, and to insure that the boarding houses are staffed on holidays.

Mayor's Comments Approve as requested.

013

EXTENDED WORK WEEK

1984-85	1985-86	Mayor's Rec.
\$25,318	\$26,669	26,669

This request is \$1,351 over FY 84-85. The funds are for scheduled extended work week for four (4) positions for each of the following three (3) classifications: 7364, 7365, and 7408. Scheduling requires a 6th day on every 4th week totalling 14 additional shifts for the year at the Moccasin Power House and Control Center.

Object Object Title and Explanation of Change

020	TEMPORARY SALARIES	
1984-85	1985-86	Mayor's Rec.
\$394,957	\$426,789	426,789

Both Levels - This request is \$31,832 over FY 84-85. The funds allow Hetch Hetchy to hire "as needed" personnel to perform various duties in 26 different classifications for the following reasons: sickleave and vacation relief; hard to fill vacancies; fill behinds; reduce expenses in contracting.

Additional temporary help are also needed in the areas of custodial, tree topping, maintenance and repair work.

Mayor's Comments Approve as requested.

100

PROFESSIONAL SERVICES

1984-85	1985-86	Mayor's Rec.
\$216,300	\$140,000	140,000

This represents a \$76,300 reduction from FY 84-85. The Transformer Oil Tests and Security System were one time costs in FY 84-85. Furthermore, many of the activities budgeted in FY 84-85 under Professional Services are now requested under a more appropriate object of expenditure, Other Contractual Services. The FY 85-86 Professional Services requests are itemized below:

Electric Rate Consultant Service - \$50,000: To fund the retention of outside consultants to assist the City in evaluating from time to time changes in PG&E's services charges for wheeling and the supply of supplementary power to the Modesto and Turlock Irrigation Districts and customers and related rate matters.

Legal Services - \$50,000 - To fund the retention of necessary outside legal counsel to assist the City Attorney in contract negotiations and litigation involving Hetch Hetchy electric rates and water rights.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

Services of Civilian Conservation Corp - \$25,000: To fund the services of the Civilian Conservation Corp to assist the City in various maintenance activities on the Hetch Hetchy Project as recommended by the Mayor.

Video Tape Presentations - \$10,000 - This funding will be used by the department for consultant services to research, prepare and deliver video tape presentations for documentation and historic record of special water and power system process, facilities, and safety issues.

The \$5,000 balance is attributable to a 5% inflationary factor.

Mayor's Comments

Approve as requested.

106

DP/WP MAINTENANCE CONTRACTS

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$1,484	\$6,808	6,808

This represents a \$5,324 increase over FY 84-85. \$1,484 is requested for continued maintenance and repair of the desk top microcomputer system located in Administration. The increase of \$5,000 is for the maintenance of the new FY 85-86 computer system in Overhead Lines to maintain data on poles, overhead lines, and the underground feeder system to allow planning decisions to be made for estimating costs and scheduling assignments. The \$324 balance is attributable to the 5% inflationary factor.

Mayor's Comments

Approve as requested.

Object Object Title and Explanation of Change

109

OTHER CONTRACTUAL SERVICES

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$107,230	\$253,145	248,145

This request represents an increase of \$145,915 over FY 84-85 which includes an inflationary adjustment of \$13,907. The increases are accounted for as follows:

- 1) Overhead Lines is requesting an additional \$53,872 for outside auto services and is reducing this amount from Water Department vehicle repairs. Overhead Lines must maintain its fleet of line trucks to respond to and provide emergency assistance on a 24 hour/day, 7 day/week basis. Because neither the Muni nor the Water Department can meet the vehicle repair demands at all times and are not authorized to certify to the safety of the line truck hydraulic lifts, per OSHA requirements, it is necessary for Hetch Hetchy to secure outside services.
- 2) Seven contractual services budgeted in FY 84-85 under Professional Services are now requested under their appropriate object of expenditure, Other Contractual Services. These contractual activities totalling, \$44,940, are itemized below:

Helicopter Services - \$10,000: Helicopter service is required to expedite the patrol and inspection of 110 miles of 115,000 volt and 50 miles of 230,000 volt double circuit transmission lines (a considerable portion of which is in mountainous terrain) for making the annual survey of the aerial snow survey markers.

Double Testing Services - \$8,140: This would permit the department to continue its annual program of systematic testing of high voltage electrical equipment which began in Fiscal year 1971-72 by leasing the necessary test equipment from the Double Engineering Company on a continuing basis.

Weed Abatement - \$4,500: This money is needed to allow the use of specialists for the control of weeds. This is a specialized field requiring a state license and special spray equipment. The contractor is required to carry out the weed abatement in a highly agricultural area.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

Ambulance Service - \$3,000: There currently is no ambulance service provided for employees on the Hetch Hetchy Project. The nearest emergency vehicle is in Sonoma and response time varies from 30 minutes to an hour.

Crane Inspection - \$15,400: Crane inspection and certifications are required by law for ten cranes and hoists at various locations. This work must be performed by State Licensed Crane Inspectors.

Testing of Potential Devices - \$1,400: These devices provide potentials proportional to line voltages and are used in the protective relaying schemes.

Transformer Dissolved Gas Analysis - \$2,500: This is continuation of a program initiated in 1980-81. The insulating materials within transformers break down into gases as a result of faults within the unit. The distribution of these gases can be related to the type of fault and the rate of gas formulation to the severity of the fault.

- 3) Rental of a backhoe and a bulldozer: These existing two pieces of equipment are in poor condition. They are, respectively, 17 years old with a downtime in service of 19%; and 31 years old with a downtime of 16%. The yearly maintenance cost for these pieces of equipment is \$3,320. The Department decided to request that they be rented at a yearly cost of \$17,550 instead of replacing them at a cost of \$175,500.
- 4) The new FY 85-86 Pole Replacement Program requires \$5,000 for rental of additional equipment needed when replacing old pole foundations such as jackhammers, concrete saws, tampers, air compressors, power saws etc. An additional \$5,000 is required for sharpening tools by outside vendors.
- 5) The remaining increase of \$5,646 is to cover additional maintenance costs related to new equipment, including office equipment, requested in the budget for FY 85-86 to implement the Pole Replacement and Underground Feeder Repair Programs, and for a typewriter required to type the work order forms for these two preventive maintenance programs.

Object Object Title and Explanation of ChangeMayor's Comments

Reduce to Reflect Denial of Pole Replacement Program.

111AUTO MILEAGE

1984-85
\$8,070

1985-86
\$6,374

Mayor's Rec.
\$6,374

This request is a decrease of \$1,696 from FY 84-85. With additional vehicles purchased from the FY 1984-85 budget, the use of personal car by supervisory personnel in Motive Power will reduce the cost by \$2,000. This will be offset by an increase of \$304 attributed to the 5% inflationary adjustment. The budget request covers the following:

<u>Employees</u>	<u>Need</u>	<u>25¢/Mile Mileage</u>	<u>Rate</u>
Transit Power Supervisor I	to various transit substations, gap breaker stations sectionalizing switch locations, and cable car barn	6,000	\$1,500
Computer Course	Hetchy-Bay Area	1,056	264
SCADA* Training	Hetchy-Bay Area	1,056	264
Telephone Training	Hetchy-Bay Area	264	66
Relay School	Hetchy-Bay Area	1,056	264
City Business	Hetchy-Bay Area	4,568	1,142
Adm. Employees	Official Business in Hetchy Area	1,200	300
Electricians and Power Plant Sup	to various transit power substations and gap breaker station	9,080	2,270 \$6,070
			304 \$6,374

*Supervisory Control and Data Acquisition (SCADA)

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of ChangeMayor's Comments Approve as requested.

<u>112</u>	<u>TRAVEL</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
<u>\$3,300</u>	<u>\$5,895</u>	<u>3,300</u>

This request is a \$2,595 increase over FY 84-85 to enable a PUC Commissioner to also attend the American Public Power Assoc. convention in FY 85-86. Funds are for one or more employees to attend hearings, meetings and conventions outside of San Francisco in the interest of exchanging ideas and comparing problem solving techniques in matters related to energy conservation, power rates and sales, water rights and resources planning. Business and professional meetings to be attended:

<u>Organization</u>	<u>No. Persons</u>	<u>Cost</u>
(1) California Water Resources Association	1	Transportation 5 X \$429 = 2,395
(2) California Municipal Utilities Assoc.	1	Expenses 5 X 5 days X \$100/day = \$2,500
(3) American Public Power Assoc.	2	
(4) American Water Works Assoc.	1	
(5) Local Bay Area Community Colleges (for instructions in micro-circuit equipment function and repairs.)	2	1,000 are for <u>travel expenses</u>
	7	\$5,895

Object Object Title and Explanation of ChangeMayor's Comments Reduce to current level.

<u>113</u>	<u>TRAINING</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
<u>\$7,275</u>	<u>\$20,935</u>	<u>15,000</u>

This request represents a \$13,660 increase over FY 84-85. Occasion-based personnel are encouraged to participate in training courses offered through the PUC and other city agencies. Funds are for department personnel to insure their professional growth and to develop maximum efficiency in management. One or more employees will be sent to the following:

Civil Service/Transamerica - \$6,660:

Many training courses offered through the Civil Service and Public Utilities Commission require travel and lodging the day before, or involve more than one day of class. This funding will provide meals and lodging in these cases.

Preventive Maintenance Management Seminar - \$4,500: This funding provides for a consultant specializing in preventive maintenance management to conduct a seminar at Hetch Hetchy for all supervisors involved in maintenance.

Power System Planning, Coordination or Maintenance Seminars - \$775: Sponsored by General Electric, Westinghouse, UC Berkeley or others: To learn up-to-date techniques in generation planning, including methodologies used in energy and demand load forecasting, generation reliability, economics and optimal expansion planning. This is essential for the maximization of revenue production for the City. Attendance by one Electrical Engineer for 5 days.

Microcomputer Design and Operation - \$3,500: Sponsored by Intel and others. To learn the skills and resources to solve problems involving the department's computer-based supervisory control and data acquisition system as well as other micro-

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

computer capabilities either on line or about to be purchased. This training is important to increase self-reliance on the operation and maintenance of this equipment and would reduce Hetch Hetchy's dependence on outside service. Attendance by an Electrical Engineer or a supervisor from Hetch Hetchy and 3 Overhead Lines employees.

Protective Relay Conference - \$725: Sponsored by the Washington State University. This is a refresher course as well as a conference on the latest technology of protective relaying associated with electric power systems. Attendance at this conference is important because the reliability of the Hetch Hetchy Power system requires knowledgeable and effective application of the protective relaying systems and devices to isolate the equipment from potential damage. Attendance by one Electrical Engineer.

Continuing Utility Education Courses and Workshops - \$1,350: Sponsored by American Public Power Association. This continuing education is important because it provides regular exposure to new ideas, procedures and methods of performing one's job and encourages professional growth and the attainment of maximum efficiency and creativity. Attendance by one Electrical Engineer for 5 days.

Seminar on Testing and Repair of Hydrogenerator - \$1,350: Sponsored by National Electric Coil - acknowledged leader in the specialized areas of maintenance and repair of rotating electrical machinery - to acquire practical knowledge and specialized skills peculiar to hydroelectric generator repair, rewinding, testing and coil manufacture. This seminar is critical because Hetch Hetchy owns a vast investment in hydrogenerators and failure of any one of them would result in a loss of revenue to City. Attendance by one supervisor from Project Operations for five days.

Vehicle Maintenance Conference - \$775: Sponsored by the University of Washington. The purpose is to learn the latest technique in automotive vehicle maintenance. This is important for improved operating efficiency which would result in energy conservation. Attendance by one employee from Project Operations.

Object Object Title and Explanation of Change

Protective Relay Maintenance Course, \$1,300: Sponsored by Multi-Amp Institute. The course is specifically designed to familiarize students with the latest test techniques and test equipment. Attendance at this course is necessary because the relays must be effectively maintained in order to insure their reliability as protective devices. Attendance by Shop Supervisor. Comments- Reduce Transamerica and Micro Computer Courses.

120

OTHER CURRENT SERVICES

1984-85
\$91,270

1985-86
\$150,766

Mayor's Rec.
150,766

This request represents an increase of \$59,496 over FY 84-85 which includes an inflationary adjustment of \$7,538. The increase results from several changes: (1) Telephone expenses doubled based on actual expenditures, \$42,772 more than last year is needed; (2) Hetch Hetchy is required by the State to become a member of the Underground Service Alert which accounts for an additional \$6,000; (3) \$1,000 postage increase for Overhead Lines to correspond with vendors such as Kummner & Matter in Switzerland, and Ohio Brass in Ohio, etc. regarding parts exchanges; (4) \$2,843 printing increase for the production of the work order and the failure analysis forms to support the two new maintenance programs, Pole Replacement and Underground Feeder Repair programs that will be implemented in FY 85-86; (5) A \$1,200 increase for servicing and calibrating water meters at Big Creek and Second Garrote for the Groveland Community Services District and water meters for the U.S. Atomic Energy Commission at Livermore.

In addition, there is a reduction of (\$1,857) for subsistence and subscriptions. There is \$13,769 for subsistence allowance for fuel and meals for employees required to work away from Moccasin.

Mayor's Comments Approve as requested.

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

<u>130</u>	<u>MATERIAL AND SUPPLIES</u>	
1984-85	1985-86	Mayor's Rec.
\$974,251	\$1,278,083	1,200,494

This request represents an increase of \$303,832 over FY 84-85 which includes an inflationary adjustment of \$61,363. The new Pole Replacement/Painting and Overhead Repairs Program in FY 85-86 requires additional materials and supplies at the level of \$208,500 for electrical, \$4,089 for construction material and, \$5,000 for painters supply. An increase of \$5,000 for Overhead Lines to repair and replace the lighting system at 19 substations, and 4 Gap Breaker stations and the Power Control Center and \$2,000 to purchase cleaning supplies to maintain these stations. To protect the safety of personnel, \$3,940 to replace safety glasses, hardhats, and rubber gloves. In addition, \$8,940 in replacement cost for small tools from normal wear and tear. \$5,000 is needed for office supplies for administrative purchasing staff at Overhead Lines.

Mayor's Comments

Reduce to reflect denial of pole replacement program.

<u>140</u>	<u>FIXED CHARGES</u>	
1984-85	1985-86	Mayor's Rec.
\$1,016,600	928,300	928,300

This request represents a reduction of \$88,300 from FY 84-85. The decrease is due primarily to the fact that there was included in the FY 1984-85 budget a one-time item for updating the stream measuring gauges and devices on the Tuolumne River, Cherry Creek and Lake Lloyd.

Payments to Other Governments - \$179,800:

- o New Don Pedro Project - Fishery study and other assessments: \$20,000
- o Dam Inspection Fee: \$1,500
- o Hydrography: \$118,300

Object Object Title and Explanation of Change

- (1) To provide funds for the continuation of work by the U.S. Geological Survey for the measurement of inflow to and outflow from the Project's reservoirs in accordance with Raker Act requirements.
- (2) To provide funds for the continuation of work by the California Department of Water Resources for conducting snow surveys to determine the probable water yield of winter snow packs in the Project's water-sheds. Such forecast enable effective scheduling of power generation for maximum revenue production.

- o Don Pedro Recreation Agency: \$40,000 - To fund an anticipated one-time only operating deficit of which the City's share under the 4th Agreement is 51.71%. The deficit results from deferred maintenance on roads, buildings and other facilities operated by the Agency and from reduced revenue due to competition from New Melones Reservoir.

Taxes - \$550,500:

To provide payment of taxes to various entities such as Alameda County, San Mateo County, San Joaquin County, Stanislaus County, Tuolumne County, Santa-Carbena Irrigation District, Oakdale Irrigation District and the West Stanislaus Irrigation District.

Fees, Licenses, and Permits - \$198,000:

To provide payment to the National Park Service for roads and trails maintenance and watershed protection within Yosemite National Park in accordance with Raker Act requirements:

- o Raker Act Fee: \$30,000
- o Watershed Protection: \$104,400

(Includes one time cost of \$9,000 for new radios, signing, phone and asphalt for road widening)

- o Maintenance of Roads and Trails: \$63,600

(Includes one time cost of \$9,600 for replacement of stock and tack)

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of ChangeMayor's Comments Approve as requested.

144

MEMBERSHIP DUES

1984-85	1985-86	Mayor's Rec.
\$13,145	\$15,515	15,515

This request represents an increase of \$2,370 over FY 84-85. Membership fees to the Associations listed below should be continued since such membership guarantees economic benefits to San Francisco greatly in excess of cost. These Associations are dedicated to informing the membership agencies of potential state legislation and regulation affecting Water and Power and to protect the City's rights in these matters.

<u>Associations</u>	<u>Cost</u>
American Public Power Association	\$5,905*
California Water Resources Association	280
California Municipal Utilities Association	7,970*
Utilities Telecommunication Council	895*
Northern California Joint Pole Association	60
Western Snow Conference	15
American Water Works Association	80
National Safety Council	160
San Francisco Committee on Corrosion	150
Subtotal	\$15,515

* increase in membership fees.

Mayor's Comments

Approve as requested.

Object Object Title and Explanation of Change

145

JUDGEMENTS - CLAIMS

1984-85	1985-86	Mayor's Rec.
\$50,000	\$50,000	50,000

This request is the same as FY 84-85. The funds are for payment on injury and damage claims against Hetch Hetchy, Water and Power.

Mayor's Comments Approve as requested.

146

RENTAL OF PROPERTY

1984-85	1985-86	Mayor's Rec.
\$19,650	\$19,650	19,650

This request is the same as FY 84-85. The funds are for payment to PG&E for rental of space at their stations E and J.

Mayor's Comments Approve as requested.

180

PURCHASE POWER FOR RESALE

1984-85	1985-86	Mayor's Rec.
\$30,100,000	\$39,557,000	39,557,000

This request represents an increase of \$9,457,000 over FY 84-85. Approximately \$7.3 million are due to an increase in support charge from \$180,000 to 7.5 million annually under the proposed terms of a new PG&E contract beginning July 1, 1985. The remaining \$2.1 million increase is due to anticipated increased volume and price in the purchase of supplementary power.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

Mayor's Comments Approve as requested.

181 ELECTRICITY TRANSMISSION SERVICE CHARGE

1984-85	1985-86	Mayor's Rec.
\$3,985,000	\$8,335,000	8,335,000

This request represents a \$4,350,000 increase over FY 84-85. The increase is due to PG&E cost increases. The requested amount is to provide payment under agreements with Pacific Gas and Electric Company for the use of its facilities in connection with the transmission and delivery of electric power to Hetchy's customers, including the municipal departments of the City and County of San Francisco and 6 assigned industrial customers. The amount also includes payment of franchise tax associated with the sale of Hetch Hetchy power to certain assigned industrial customers.

Mayor's Comments Approve as requested.

220 EQUIPMENT PURCHASE

1984-85	1985-86	Mayor's Rec.
\$602,563	\$861,969	\$777,359

This request represents an increase of \$259,406 over FY 84-85. All equipment requested is itemized below. Please note that the "Z" designates new items and the "Y" designates replacement items.

32101Y Class 8 Auto (5) - \$39,000: To be used by supervisors to monitor and provide onsite supervision of work and to transport supplies and tools on emergency calls. These cars

Object Object Title and Explanation of Change

will replace the five (5) existing autos at Moccasin which have an average age of 7 years and mileage of 90,000 miles. The average downtime for service has been 5% of the time with average yearly maintenance cost of \$1,500 each. The transmissions and brakes of the lower cost Chevetttes (class 9 auto) are not durable, safe, or cost effective for the mountainous terrains on the Hetch Hetchy Project.

32103Z 1/2 Ton Truck, (1) - \$9,000: To be used to deliver special tools and equipment to line crews responding to overhead line emergency calls. Frequently, the line crews must leave their emergency sites to return to control center to pick up necessary tools and equipment. The inability to transport needed items to crews at emergency sites may result in power disruption to transit lines causing severe delay to bus and LRV services. Furthermore, the truck will be used to carry portable manlifts for purpose of painting trolley poles as part of the FY 85-86 New Program for Trolley Pole Maintenance.

32120Y 1/2 Ton Van (1) - \$9,400: To be used for any and all painting assignments generated at Moccasin. This van will replace a 13 year old vehicle in the painting unit with mileage over 80,000 miles. The downtime for repairs is 5% with an annual cost of \$800. International, the manufacturer, no longer builds pickups and parts are harder to locate and more costly.

32143Z IBM Typewriter (2) - \$2,020: To be used by the Clerk Typist working at the administration building, field office and other areas in Moccasin where she is needed. The typewriters will be shared with the account clerks and other personnel. Presently the secretary, watershed keeper, and other office personnel need to share their typewriters with the revolving clerk typist and other account clerks.

32149Z Minitrive Auto File System (1) - \$67,000: For use at 693 Vermont street to efficiently maintain documents from all 3 PUC departments. This automated system will replace the 60 + filing cabinets currently occupying two rooms. Minitrive, a space efficient system, will provide larger capacity, allow for secured storage, and eliminate misfiling. Once the automated system is in place, the 2 of the 3 clerical people presently required to maintain the existing file draw system can be assigned to other clerical tasks.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY
 Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

32150Y Bronco 11, Standard (4) - \$50,000: To be used for transportation to the powerhouse facilities throughout the Moccasin-based Hetch Hetchy. These Broncos will replace existing vehicles with an average age of 10 years and mileage of 140,000 miles. The average downtime for servicing has been 5% with an average yearly maintenance cost of \$1,500 each. The road conditions throughout the Project - from gravel and dirtroad to snow and ice, require 4 wheel drives. They are durable, can withstand the terrain and are more cost efficient in the long run.

32251Y Pick-up Truck, 1/2 Ton 4X4 (7) - \$84,000: To be used for general maintenance throughout the entire Project. These pick ups will replace existing pick ups with an average age of 12 years and 125,000 miles. The average downtime for servicing has been 6% with an average yearly maintenance cost of \$803 each. The rugged terrains requires reliable trucks with 4 wheel drives. It is crucial for the men to feel confident that they can respond to emergency situations under the worst road and weather conditions.

32152Y 1/2 Ton Van, 4X4 (1) - \$19,000: To be used to transport personnel and large equipment to various job sites. The current vehicle is a station wagon with limited equipment space and has over 150,000 miles. The downtime for servicing has been 5% with a yearly maintenance cost of \$550. A van is a more versatile vehicle for the purpose.

32153Y 3/4 Ton Van, 4X4 (1) - \$15,700: To be used by the Electricians. The current vehicle has over 120,000 miles with downtime of 6% and yearly maintenance cost of \$600.

32154Y Mini Van (1) - \$13,000: To be used by the Electro Mechanical Crew to transport personnel and equipment to various job sites. The mini van "Voyager" will replace the current 1977 Ford "Courier" with over 101,000 miles which can only accommodate 2 people. The downtime for servicing has been 5% with a yearly maintenance cost of \$500.

32155Y Motor Analyzer W/Smog (1) - \$15,000: To be used to analyze motor problems and test for smog control as required by California Smog Laws. The current analyzer is 16 years old and does not have the capability to test electronic controls nor test for smog. The downtime for servicing is 75% because of its limited capabilities and its yearly maintenance cost has been \$300.

Object Object Title and Explanation of Change

32157Y 13" - 39" Lathe (1) - \$9,000: To be used to machine small metal parts for the maintenance and fabrication of tools and equipment. The existing lathe is 28 years old and does not have the precision and accuracy that is required to do the work. To rebuild the machine is too costly and parts are not readily available. This machine is essential to the maintenance of equipment on the Project.

32159Y Motor Boat Launch (1) \$25,000: To be used for the maintenance of Hetch Hetchy Reservoir. The existing boat is 43 years old with a downtime for servicing of 26% at a yearly cost of \$5,000. It is not cost effective to continue with the repairs as the parts are getting more expensive. A reliable boat is needed to insure that Hetch Hetchy is free from contamination and damages to the drumgates due to driftwood.

32160Y Radial Drill, 37" (1) \$14,000: - To be used to drill holes up to 2" in diameter and ream large holes in heavy steel and large equipment. The existing radial drill is 66 years old and does not have the precision and accuracy that is required to do the work. The Machine Shop at Moccasin relies on the machine parts that are made at the shop.

32161Z Alternator Tester (1) \$2,500: - For use by machine shop mechanics to test alternators, generators and regulators on any engines with a battery charging system. Many manhours can be saved by this equipment because the generator can be tested, for example, at the workbench. The life span is 10 years.

32162Z 8 - Gauge Nibbler (1) \$1,200: - For use by machine shop mechanics. The nibbler is a hand held sheet metal cutter capable of cutting any angle or radius and is to be used to fabricate sheet metal parts with precision and accuracy. Presently sheet metal parts are made with hand powered cutters for light gauge, and with hammer and chisel for heavy gauge metal. The current production is slow with 50% accuracy. The Nibbler is cost effective and has a life span of 10 years.

32163Z Plasma Arc Cutting Machine (1) \$4,000: - For use by welders and mechanics to cut all kinds of steel. Plasma Arc cuts steel faster than other methods and because of its low concentration heat process it will not warp steel plates. Presently, Hetch Hetchy uses cutting torches to cut plain steel and saw and chisel for aluminum and stainless steel. These

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

methods take three times the manhours anticipated with the new equipment. Furthermore, the cutting torch generates too much heat to cut steel plates without bending the plates. The life span of the Plasma Arc Cutting Machines is 15 years.

32164Z Drill Sharpener 1/2" - 1 1/2" (1) - \$2,500: - For use by mechanics to keep the metal cutting drills in operative condition. Presently the drills are sharpened by hand; with the drill sharpener, it takes 1/4 the time. The life span is 10 years.

32164Z Bronco II, 4X4 (3) - \$42,000: For use in the new Electromechanical Maintenance Update Program. These vehicles will transport 10-Electro Mechanical personnel and a variety of equipment to Moccasin, Cherry Valley, Warnerville, Early Intake, and other remote locations for daily maintenance and repairs. Vehicles will be required to travel at elevations from 170 to 6,000 feet and in hazardous road conditions especially during the winter months. It is important that these vehicles come equipped with utility lights and special radio devices.

32170Y Operator Chair, Heavy-Duty (4) - \$1600: To be used at Moccasin Power Control Center. The existing chairs are beyond repair because of constant use by employees 7 days a week, 24 hours a day. These chairs must be replaced by heavy duty chairs that are strong enough to hold people with average weight around 200 lbs.

32171Y Electric Range (10) - \$10,000: To be used by employees staying in city-owned housing throughout the project. Each year a portion of the electric ranges are replaced. None was requested to be replaced during the FY 1984-85 budget process due to an oversight. 10 stoves need replacing in FY 85-86 due to advanced age (10-12 years old) and/or deteriorating condition. The electricians spend approximately 300 hours each year making repairs to these units.

32172Y Portable Radios W/Repeaters (4) - \$14,400: To be used in locations where low power portables cannot communicate with a base station. A portable repeater uses a high power vehicle radio to repeat its signal so that it can be received by a base station. The new portable radios with rechargeable batteries will replace the existing ones which are over 20 years old and require \$30 worth of batteries for every 10 hours of operation. The annual cost now runs \$1,600 for four units.

Object Object Title and Explanation of Change

32173Y Base Radio W/ACC (1) - \$8,500: To be used to communicate with base station at Cherry Valley, a remote location, during winter months when rain and snow storms frequently disable power and telephone systems. This radio, with back up batteries, will replace an existing one which exceeds the 20 year life expectancy. It is important to install a new unit to ensure maximum safety of Hetch Hetchy personnel stationed at Cherry Valley.

32174Y Inverter DC-AC (1) - \$9,000: To be used by Electricians to convert DC to AC power. The current unit is a 27 year old motor generator that lacks speed and simplicity. The unit is beyond dependable repair.

32175Y Tensioner/Take Up Trailer (1) - \$9,000: To be used to hold large reels of wire and power cables up to 6,000 lbs. This unit will replace the existing 50 year old reel dolly that is too small for large reels. Presently workers are mounting large reels on stands placed on the ground or back of a truck. This method is cumbersome and unsafe. The new unit will have a braking mechanism and a power take up for pulling out or reeling in power line. This is a necessary safety measure not available in the presently used reel dolly.

32176Y Trailer, Cargo/Pole (1) - \$7,500: To be used to haul poles and materials to job sites. This unit will replace the present pole dolly which is a converted cargo trailer and which is worn out, outdated, damaged, etc. The new Cargo/Pole Trailer can be used as a Cargo Trailer or as a Pole Dolly, or both at the same time. This one trailer will eliminate towing two trailers to the job site.

32177Z Megohmmeter, Digital (1) - \$650: - For use by the Powerhouse Electricians and Electronic Maintenance Technician in testing insulation resistance of electrical machines and cables. The unit is portable, weighs 2-3 lbs and easily managed by one person. Presently, two people are required, one to crank the existing meter while the other does the testing. Furthermore, the existing meter weighs 30 lbs. and is cumbersome to use. However, the existing 15 year old meter will be kept as a spare for emergency use. The life span is 20 years.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

32178Z Polymeter, Power System W/ACC (1) - \$4,500: For use by Electronic Maintenance Technicians in testing and calibrating power system protective relays. This prevents or limits damage to transmission lines, generators, and transformers. The existing equipment is time consuming to operate, does not have the accuracy, portability, and versatility of use in other areas as the new polymeter. The existing 25 year old unit should be kept as a spare for emergency use. The life span is 30 years.

32179Z Phase Angle Meter W/ACC (1) - \$2,500: For use in relay testing and calibrating phase angle on three phase power equipment such as transmission lines. At the present time the unit must be rented from PG&E for \$600 yearly.

32180Z Mobile Radios 100-watt (10) - \$20,000: For use to maintain communication with remote work areas where there is no alternate communication system. Hetch Hetchy is entering a phase of increasing maintenance due to five new project assignments. Crew sizes are decreasing while number of crews increasing to meet the increasing demands for ongoing maintenance. Therefore, additional vehicles will require radios to be installed for efficient work coordination and crew safety. Radios are also needed for some of the pool cars when regular maintenance vehicles are down for repairs. Life span is 10 years.

32181Z Portable Generator (1) - \$20,000: For use to provide emergency electric power anywhere on the Project. It is imperative to have available an emergency power supply to be used at any valve house, dam site, penstock, sewage plant, etc. when normal supply is cut off. Rental equipment is not normally available especially under emergency situations. This is a diesel drive, 200 - 250 KVA rated generator.

32182Z Dispatch Recorder (1) - \$6,000: For use at the Moccasin Powerhouse Dispatch and Control Center to record all telephone and radio traffic between dispatcher and others. This equipment should be installed as a safety measure because people's lives may depend upon the accuracy of information exchanged. The recordings will also be used as a training tool by supervisors by creating a follow up for a clearance procedure. Life span is 5 years.

Object Object Title and Explanation of Change

32183Z Radio Pagers (20) - \$9,000 and 32184Z Encoder (1) - \$9,000: To be connected at the Moccasin Radio station to contact key personnel through pagers. Hetch Hetchy is now using handheld portable radios (at 3 to 4 times the cost of pagers) in lieu of pagers. These pagers will free some portable radios for use. Both time and money will be saved in investing in an encoder and radio pagers. This is a two part item, each is necessary to the other to function.

32185Y Oil Dielectric Tester (1) \$2,200: To be used by maintenance personnel at various powerhouses, switchyards and sub-stations to test for impurities in the liquid insulating materials such as oil. The existing unit is 24 years old and lacks speed and simplicity. Parts are no longer available for repairs.

32190Y Portable Generator (2) - \$3,600: To be used by Maintenance personnel on various job sites where electric power is unavailable. Current generators are between 12 to 15 years old and do not have the proper wattage to run the larger power tools etc. They are out of service approximately 20% of time. Parts are not readily available for repairs. Current units do not conform to U.S.D.A. standards for use on National Forest lands.

32191Y Elec. Rotary Hammer (1) \$2,500: To be used by maintenance crews for drilling holes, chipping and installing anchors in or on all concrete surfaces, and to remove linings and outer coating of deteriorated pipe lines. Current tool is worn beyond economical repair and is limited in it's capacity. It can only drill a maximum of a 1" hole-against the new model capacity of a 6" hole. Current tool does not have dual capabilities of both hammer and rotary action. The downtime for servicing is approximately 20% and it is useless on approximately 60% of jobs requiring this type of unit. Repairs run approximately \$150.00 year.

32192Y 2" Trash Pump (2) - \$2,400: To be used by maintenance forces in performing their normal maintenance functions. Current pumps are approximately 15 years old and require extensive maintenance to keep operational. Repair parts are hard to obtain. Units are out of service approximately 45 - 50 days per year with maintenance costs of approximately \$350.00 per unit. When pumps are out of service, work would be delayed or rental units would be procured.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

32193Y Triplex Mower (1) - \$9,500: Present mower is 11 years old and requires extensive maintenance to keep operational. Parts are no longer obtainable and Hetch Hetchy's machine shop has had to make up parts to keep it in service. The downtime for servicing is 20% at a yearly cost of \$680 for parts.

32194Y Wood Working Jointer (1) - \$4,300: To be used to surface and straighten lumber so that it can be milled for further use. The jointer also will smooth lumber edges after sawing for finishing work. The present unit is 31 years old and its bed surface has become worn and will no longer yield an accurate straightening job. This machine has lost 80% of its effectiveness and is beyond repair.

32195Y Portable Scaffold (1) - \$6,800: To be used by both Maintenance and Powerhouse personnel to perform their maintenance duties. Current scaffold is 12 years old and many sections are worn to a point where they will not meet OSHA standards. The downtime for servicing is 30% at a yearly maintenance cost of \$500. At the present time wooden scaffold must be erected at a greatly increased per job cost.

32196Y Asphalt Emulsion Sprayer (1) - \$15,000: To be used by labor crews to maintain roads on the Hetch Hetchy project. Current spray tank is of unknown vintage and in need of major repairs (new oil tank and pump). It is suitable only for hand spray application. New unit would provide both spray bars and hand applicator resulting in a more even application of materials to road surface in less time. Savings in both labor and material costs will result in a lower cost per foot of road treated and more effective use of man power in road repairs.

32197Y Air Conditioner Units (3) - \$2,800: To be used for cooling and heating of day room and field office area of Maintenance & Repair Section at Moccasin. The present 12 year old units are beyond economical repair and the parts are not readily available. The downtime for servicing is 20% at a yearly maintenance cost of \$400 each. The air conditioners are used all year round.

32198Y Chlorine Solution Metering Pump (1) - \$2,000: To be used to inject chlorine solution into domestic water lines at O'Shaughnessy to maintain state water quality standards. The present unit is worn beyond economical repair. The downtime for servicing is 25% at a yearly maintenance cost of \$800.

Object Object Title and Explanation of Change

32199Y Tar-Pitch-Asphalt Kettle (1) - \$2,000: To be used in the sealing of cracks for weatherization and/or repair of access roads, streets, parking areas, etc., throughout the Hetch Hetchy system. It will also be used for roof repairs and replacement throughout the system. Currently, maintenance and repair personnel are doing this work with hand-operated equipment which does not do an adequate job and require many more man/hours. Because the work is in scattered locations, contracting it out would lead to extremely high costs, and would be difficult to coordinate and expensive to administer by the City's UEO. The requested item will give Hetch Hetchy the equipment necessary to undertake the work with major cost savings. The life span is 20 years.

32200Y Chain Saws 36" Bars (2) \$1,900: - To be used by labor crews on the Hetch Hetchy project for removal of dead or downed trees and debris. These chain saws are to replace the two existing saws which are beyond economical repair. The cost for replacement parts would exceed the purchase price of new saws.

32201Y 16" Sliding Table Saw (1) - \$8,500: To be used for large crosscutting of lumber and plywood panels and metering lumber and plywood. The current machine was bought in 1956 and was estimated to have a 20 year life expectancy. The machine is extremely hard to set to a bevel cut position and has a physically difficult and inaccurate rip fence system along with a worn stiff blade, and raising and lowering mechanism. The newer machine will have a sliding table for accurate crosscutting and an articulating arm to give full support to large panels or heavy stock. A Micrometer controlled rip fence system will also give ease of operation and added accuracy. A more versatile machine would update and complement the present sawmill processing of raw logs to rough sawn material that can then be resawn to individual job needs.

32202Y Air Blower (1) - \$1,800: For use in ventilating the interior of pipelines and "confined spaces". This unit is needed to perform the required maintenance activities within the interior of pipelines, penstocks, tunnels or other areas deemed to be "confined spaces" under OSHA Regulations. It will be used by various maintenance personnel during maintenance and or inspections to provide fresh air. The unit must be rented at present time. Purchase is recommended by PUC Safety Officer. Life span is 10 years.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

32203Z Self Contained Breathing apparatus (3) - \$5,100: For use as Respiratory Protection in hazardous atmospheres, such as chlorine gas, methane gas fire and rescue work. A self contained breathing apparatus is required by OSHA regulations to be stationed where liquid chlorine is in use (Moccasin Sewer Plant and proposed New Moccasin water treatment facility). They are also required to be on sites which have been declared "confined space" per OSHA rules. Purchases are recommended by PUC Safety Officer.

32204Z Oxygen-Gas Detectors (2) - \$2,500: For use in determining air quality in confined spaces in compliance with OSHA Regulations. At the present time two units are available for use. It takes two units at a worksite, so other work requiring these units must be delayed. Purchase of additional units would allow more flexibility to the maintenance crews to perform required tasks. Life span is 10 years.

32205Z Air Bottle SCBA (3) - \$2,300: These are air supply bottles for self contained breathing apparatuses (SCBA). Existing bottles are rated at optimum 30 minutes of air supply under ideal conditions. Providing new bottles of a 60 minute duration would double the effectiveness of these breathing apparatus and would put less stress on the person using them during rescue operations. This type of SCBA bottle has been recommended for purchase by the PUC Safety Officer.

32206Z Vibro Plate Wacker (1) - \$1,800: For compacting sand or gravel and hot asphalt in areas inaccessible to a roller or large equipment. A high percentage of maintenance work is done in confined areas. This new tool would reduce man hours and increase productivity.

32207Z Stock Feeder, Wood Working (1) - \$1,600: To be used to automatically hold and feed material through an assortment of wood working machines: shapers, jointers, circular saws and band saws. This machine gives accuracy and an added benefit of safety to the operator. Stock feeders will also allow one man to operate what would normally be a two man operation and keeps hands clear of turning blades and knives. Currently, the carpenters at Moccasin manually hand feed the materials, which slows the operation and increases the danger to the operators hands. The new unit will increase the operators' safety and also free up a man from having to assist an operator while milling wood.

Object Object Title and Explanation of Change

32208Z Water Blaster (1) - \$4,000: For use by maintenance crews to facilitate cleaning of structures and equipment on the Hetch Hetchy project. All cleaning tasks on concrete structures such as O'Shaughnessy Dam interior, powerhouses etc. will be accomplished in a more efficient manner, resulting in considerable labor savings allowing more pressing work to be accomplished. Life span is 10 years.

32209Z Self-Propelled SOD Cutter (1) - \$2,000: To be used to remove and replace sod. This unit is needed as a safety measure to lower matted grass areas around parking strips and walkways so people do not trip. In addition, Gardeners must have sod on hand at all times for replacement of worn, diseased or barren areas. The machine will also be used when sod must be removed for any reason such as repair or replacement of pipes. Presently, the Gardeners must drive 100 miles round trip and pay \$40 per day to rent a sod cutter. This tool would last a minimum of 15 years and would pay for itself in less than five years.

32210Z Self-Propelled Lawn Sweeper (1) - \$2,000: To be used to keep streets, walkways, and lawns clean and safe. All year around a sizable amount of time is expended in the cleaning of plant debris (leaves, needles, cones etc.) from turf areas. Due to the quantity of deciduous trees in the Moccasin area, cleanup amounts to a great deal of the overall work load. This machine is not only cost effective, but allows the job to be done regularly, thus providing a cleaner, safer area. Life span is 10 years.

32211Z Sump Pump - Portable Electric (1) - \$1,000: For use by maintenance personnel to perform their maintenance functions at the sewer plant and powerhouses. No portable electric sump is available for use by maintenance crews at this time. Pumps available are gas powered which prevents their use indoors. At the present time the unit must be rented in Modesto, 50 miles away.

32230Y Dishwasher (1) - \$800: To be used in Cottage #1 at O'Shaughnessy which serves several meals a day for as many as 10 to 25 people, especially during the summers. The present dishwasher is a small domestic one that is at least 12 years old. It is beyond dependable repair, and for sanitation, efficiency and dependability, a commercial type replacement is needed.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

32233Y Window Air Conditioners (4) - \$4,000: To provide air conditioning at O'Shaughnessy Cottage #1. The present air conditioners in the four large rooms of the cottage are worn out. They are at least 15 years old and beyond dependable repair. The area around Hetch Hetchy reservoir is very hot during the summer months, so air conditioning is essential.

32234Z Ice Maker, Commerical (1) - \$5,000: For use to supply ice for the labor crews, line crews, and other employees who work at Moccasin. It would be much more economical to supply our own ice for these workers than to purchase at the local store which adds up to \$15 - \$20 a day during the summer months.

32236Z Washer (1) - \$500 & 32237Z Dryer (1) - \$500: To be used to launder the linens at O'Shaughnessy Cottage and Bunkhouse. In order to maintain a ready supply of clean linen in this location, which is an hours drive to the weekly pick up point for the laundry. It would be much more cost effective, to have laundry facilities on site. This would also assist in the inventory control.

32238Z Commerical Refrigerator (1) - \$2,000: For use at O'Shaughnessy Cottage #1 to store perishable food that must be available in large quantities for visitors, including City officials, to this remote area. The nearest grocery store is in Groveland, 45 miles away.

32250Z High Pressure Washer (1) - \$6,000: For use in washing vehicles, windows, and floors throughout buildings. This safety item will enable the department to remove oil spills on the 10 hydraulic trucks and floors in buildings. The department, on the average, washes the trucks twice a week and the floors more frequently to avoid any accidents. Currently the work is contracted out.

32251Z Line Truck (1) - \$120,000: To be used to repair and maintain the overhead trolley system. This truck elevates linemen to the level of work and transports linemen, equipment, material and supplies to and from the work site. The increase in trolley lines has meant an increase in crews to respond to problem calls. There are seven crews, 3 operating during the day, 2 during the night shift and 2 during graveyard, 7 days/week. Currently Overhead Lines has 6 line trucks, and three of the six are constantly down for repairs. The

Object Object Title and Explanation of Change

remaining three are rotated among the seven crews incurring high maintenance costs from excessive wear and tear. The new line truck would enable Overhead Lines to relieve a truck when repairs are needed.

32252Z Electric Manlift (1) - \$5,600: To be used to paint trolley poles. This would reduce manhours used in painting poles by 50% and free a very valuable line truck for daily assignments of overhead line work. Equipped with a manlift, any truck can be used to paint trolley poles.

32253Z Lockers for Scissor Lift (8) - \$12,000: To be used to create new storage areas in existing line trucks. These units would enable the department to store a variety of tools, materials and supplies in the vehicles traveling from one job site to another without having to return to the shop between jobs, to pick up additional items. Travel time would be reduced. Furthermore, the storage space will prevent damage to tools during transport.

32254Z Lockers (1) - \$600: To be used to store tools and materials and supplies on the dump truck. The unit would provide adequate storage space and security on the dump truck while it is parked at the job site.

32255Z Telescopic Boom (1) - \$800: For use on the forklift in the storeroom for handling cable reels and various heavy crates of material and supplies. This unit will make it possible for the storekeepers to efficiently organize and store material and supplies that are stored in either crates or on reels. This would result in a decrease of manhours to complete storeroom tasks by approximately 33%.

32256Z Concrete Vibrator (1) - \$1,000: Provides high frequency, high amplitude vibrations for fast efficient concrete compaction. This process eliminates all voids in concrete footings and prevents fracturing of concrete. Presently the pole repair crew does concrete compaction manually by wood tamp which takes more manhours and does not eliminate all voids in the concrete.

32257Z 24" Auger (1) - \$1,800: To be used to dig 24" holes for installation of concrete foundation poles. Trolley pole holes require 24" hole footings. This unit will increase work productivity of the crew by eliminating hand digging.

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

32258% Air Compressor Jackhammer (1) - \$13,000: To be used to break concrete footings of deteriorating trolley poles. This unit will increase pole replacement productivity by eliminating the use of the 90 lb. jackhammer to excavate concrete footings. Replacing a pole will take 1 day instead of 3 days.

32259% Portable Concrete Saw (1) - \$1,100: To be used to cut sidewalks or streets for underground excavation for duct lines and trolley pole foundations. This unit will enable the line crews to handle the excavation of concrete and asphalt more efficiently, rather than using a jackhammer. Furthermore, square concrete slabs can be removed to fill holes in the sidewalk. It would be easier to repair geometric squares than jagged sidewalks.

32260% Cabinet/Blue Print Unit (1) - \$1,500: Overhead Lines has approximately 500 blue prints and the count may reach to 700 by end of the fiscal year. Currently, the blueprints are stored in borrowed file cabinets from Muni. Muni has asked for the return of the cabinets by end of the current fiscal year. Overhead Lines need this two-piece mobile file unit to store their valuable blueprints and drawings or otherwise they may be damaged or lost in storage.

32261% Gas Saw Cutting Pipe (1) - \$1,100: For use to dismantle overhead line scrap metal and to cut steel pipe in small excavated holes for repair of steel conduit. Currently, the crew must use hacksaws to do the work which takes four times the manhours of a gas saw.

32265% Executive Desk (2) - \$3,000: For use by the Overhead Lines Superintendent and the General Foreman to conduct daily city business. Presently, tables are used as desks.

32266% Executive Credenza (2) - \$1,000: For use to store manuals, catalogs, binders and supplies. Currently, these items are stored in boxes and placed on the floor.

32267% Lateral File Cabinet (2) - \$1,000: For use to maintain daily working files and documents for Overhead Lines Superintendent and the General Foreman. Presently, there are no file cabinets at Bryant St. to appropriately store and maintain files and documents.

Object Object Title and Explanation of Change

32268% Executive Chair (2) - \$600: For use by the Overhead Lines Superintendent and the General Foreman who are presently using regular side chairs borrowed from the break room.

32269% Conference Table (1) - \$300: For use to hold various administrative meetings in Overhead Lines. Also, Foreman meetings are held every morning to update special work reports that were completed during the prior two shifts the night before. Whenever large meetings are held around the lunch table in the crew's break room, those taking breaks have to leave the room.

32270% Conference Chair (16) - \$3,200: For use by personnel in Overhead Lines for large group meetings. These 16 swivel tilt cushioned chairs will complete the conference area.

32271% Workstation Surface & Returns (4) - \$900: To be used as desk tops for completing work assignments and data processing counter. This area will serve as office area for four personnel. Two of the four units are for use by two new positions whose responsibilities are to maintain and generate data related to the Pole Replacement & Feeder Line Maintenance Programs. The remaining units are to replace two antiquated desks belonging to personnel with administrative duties including budget preparation and maintenance of the storeroom inventory. The replaced desks will be used by other personnel in Overhead Lines who are currently without.

32272% Workstation Drawers (4) - \$900: To be used as desk drawers for storage of small business items. This item is a component of the workstation. These drawers are for use by the same four personnel identified in the preceding item (32271%).

32273% Work Station Cabinets w/ Lights (4) - \$900: To be used in place of bookcases for the storage of city manuals, vendor catalogs, bound departmental data, etc. This item is a component of the workstation. These cabinets are for use by the same four personnel described above.

32274% Office Chairs (4) - \$1200: To be used in the moduals by the above same four personnel. These swivel tilt chairs with arms and casters will complete the administrative workstation area.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

32275Z Workstation Acoustical Panels (12) - \$9,600: These panels will be used in the administrative office area to section off four complete different functions to provide support to the overhead lines. The functions were described earlier under workstation surfaces. The panels will eliminate the costly temporary walls that have been used so often in the City offices. It will not require any building maintenance. Furthermore, the copy machine will be sectioned off.

32276Y Loader, Articulating Crane (1) - \$15,500: To be used to hold the 1000 lb jackhammer requested earlier (32258Z) for replacing trolley poles. This loader will replace the existing one which has the capacity for only a 90 lb jackhammer. The unit will be attached to a dumptruck to carry the 1000 lb jackhammer necessary to break concrete footings of deteriorating trolley poles.

32277Z Quietwriter (1) - \$1,333: To be used to support the Planning staff in implementing the Pole Replacement/Overhead Line Repair Program and the Underground Feeder Line Program. It will be used to complete work order forms and producing failure analysis reports on a daily basis. Both are produced in great numbers and bulk.

32278Y Quietwriter (2) - \$2,666: These quietwriters will be used to support the administrative, purchasing, and storeroom staff. Because of the increased demand for quality control reporting functions requested by HUC, typewriters of this type are needed. The Quietwriters have word processing capabilities such as 24 character display, 50,000 word spell check dictionary, full page error correction, 40-60 characters/sec. print speed and a sound hood. The volume of data needed to be stored and used for such reports would take four times the manhours the typewriters Overhead Lines currently use. The existing typewriters are rented from purchasing at a yearly cost of \$1,560.

Object 220	Reduce to current level.	
99992Y	Equipment not detailed	-(119,000)
231	<u>DATA PROCESSING/WORD PROCESSING EQUIPMENT</u>	
1984-85	1985-86	Mayor's Rec.
\$11,097	\$10,400	10,400

32262Z Personal Computer (1) - \$6,400: Overhead Lines will be involved in Pole Replacement/Painting and the Underground Feeder Inspection/Repairs Program for FY 85-86. Overhead

Object Object Title and Explanation of Change

Lines is requesting the purchase of computer hardware and software for maintenance of data on the poles, overhead lines, and the underground feeder system to enable proper planning to take place regarding cost estimation and scheduling assignments.

32263Z Printer (1) - \$2,400 & 32264Z Software (3) - \$1,600: For use with the personal computer described above to collect and generate data on the poles, overhead lines, and the underground feeder system. Information will be used to make planning decisions for cost estimation and scheduling assignments.

Mayor's Comments Approve as requested.

302

CITY ATTORNEY

1984-85
0

1985-86
\$50,000

Mayor's Rec.
50,000

Services of City Attorney for litigation of Hetch Hetchy related accidents and other matters. Zero dollars were budgeted in FY 84-85 due to an oversight. Hetch Hetchy request funds each year to cover unanticipated events which need the assistance of City Attorney.

Mayor's Comments Approve as requested.

303

REAL ESTATE

1984-85
\$6,655

1985-86
\$17,500

Mayor's Rec.
17,500

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of Change

This request represents a \$10,845 increase over FY 84-85. The Real Estate Department has billed Hetch Hetchy \$8,300 through the first six months of 1984-85. This is indicative of the billings the Real Estate anticipates for future work done in 1985-86. Annualizing this six month billing and including the 5% allowance for salary standardization requested by the Mayor's Office, would mean that Hetch Hetchy would need to budget \$17,500 for services of the Real Estate Department for FY 1985-86. Funds are to provide payment to the Real Estate Department for services rendered in connection with leasing Hetch Hetchy properties, condemnations, appraisals and miscellaneous realty matters.

Mayor's Comments Approve as requested.

<u>310</u>	<u>CENTRAL SHOPS</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$5,875	\$6,169	6,169

This request is the same as FY 84-85 except for a \$294 increase due to inflationary adjustment. The funds requested are based on the Department's estimate of automotive fuel consumption needed for FY 85-86 which is approximately 4,700 gallons.

Mayor's Comments Approve as requested.

<u>315</u>	<u>WATER DEPARTMENT</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$66,000	\$15,569	15,569

Object Object Title and Explanation of Change

This request represents a reduction of \$50,431 from FY 84-85 due to the fact that \$53,872 was reallocated to Outside Auto Service for overhead line trucks with hydraulic lifts. Funds are for the Water Department to continue to provide services such as vehicle maintenance and replacement of pipes and water meters.

Mayor's Comments Approve as requested.

<u>317</u>	<u>DPW - STREET & SEWER REPAIR</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$20,000	\$21,000	21,000

This request is the same as FY 84-85. The increase of \$1,000 is due to inflationary adjustment. The funds are to pay DPW for relocation of or work around Hetch Hetchy ducts and manholes, and related work associated with street and sewer repairs.

Mayor's Comments Approve as requested.

<u>330</u>	<u>LIGHT HEAT & POWER</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$3,470	\$3,120	3,120

Based on BLHP's projection, this request is a reduction of \$350 from FY 84-85. Funds are for payment of gas and electricity for the department's use at several Project locations.

LINE - ITEM EXPLANATIONS

Department: HETCH HETCHY

Program: WATER SUPPLY AND POWER GENERATION

Object Object Title and Explanation of Change

Mayor's Comments Approve as requested.

365 CAO - INSURANCE AND RISK REDUCTION

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$24,822	\$100,000	\$100,000

Insurance cost has quadrupled based on the newly purchased policy by City effective January 1, 1985.

Mayor's Comments Approve as requested.

370 WORKERS COMPENSATION

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$123,561	\$80,000	80,000

This is the Retirement's system estimate for compensation payments for FY 85-86.

Mayor's Comments Approve as requested.

389 MISC. SERVICES OF OTHER DEPARTMENTS

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$55,700	\$59,850	59,850

Object Object Title and Explanation of Change

FY 85-86 request represents an increase of \$4,150 over FY 84-85 which includes an inflationary adjustment of \$1,150. Hetch Hetchy's contribution to Mayor's Office for PTI membership increased from \$7,000 to \$10,500. The remaining funds include \$43,050 for Muni to maintain and repair transit power's vehicles and \$6,300 for Motive Power Division to secure services in the areas of radio repairs, plumbing, carpentry, sheet metal work and machine shop work.

Mayor's Comments Approve as requested.

<u>410</u>	<u>P.U.C.</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$4,048,940	\$4,353,332	\$4,154,966 -

This is Hetch Hetchy's share of the PUC's cost for services rendered in the areas of finance, engineering, data processing, personnel, and other support services. The increase is determined by a detailed indirect cost allocation process.

Mayor's Comments Approve as requested.

<u>469</u>	<u>EQUITY TRANSFER</u>	
<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$31,000,000	\$50,000,000	50,000,000

This fund transfer to the General Fund is determined by the Mayor, Board of Supervisors and the Controller. The amount to be transferred varies from year to year based on Hetch Hetchy's unappropriated fund balance.

LINE - ITEM EXPLANATIONSDepartment: HETCH HETCHYProgram: WATER SUPPLY AND POWER GENERATIONObject Object Title and Explanation of ChangeMayor's Comments Approve as requested.480 CONTRIBUTION TO B & I

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$3,997,828	\$3,596,272	3,596,272

To cover the debt service requirement (principal and interest)
of the 1961 Water Bond.

Mayor's Comments Approve as requested.Object Object Title and Explanation of Change

M B O P E R F O R M A N C E B U D G E T

MSA: 9I PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT: 35 MUNICIPAL RAILWAY

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
DEPARTMENT EXPENDITURE SUMMARY:								
- - - - P R O G R A M S - - - -								
MASS TRANSIT OPERATIONS	18,603	0	0	353,304	0	0	0	0
MUNI-OPERATIONS	90,614,121	101,484,850	101,662,730	49,375,750	102,210,529	103,231,559	1,021,029	547,799
MUNI-EQUIPMENT MAINTENANCE	40,320,036	52,688,975	53,742,379	21,008,198	54,533,708	56,681,361	2,147,653	791,329
MUNI-FACILITIES MAINTENANCE	12,737,661	17,316,742	17,544,219	6,110,898	17,569,579	18,379,844	810,265	25,360
MUNI-GENERAL MANAGEMENT	28,517,704	33,417,826	33,999,320	14,467,670	35,049,189	35,966,296	917,107	1,049,869
TOTAL DEPARTMENT	172,208,125	204,908,393	206,948,648	91,315,820	209,363,005	214,259,059	4,896,054	2,414,357
- - - - C A T E G O R I E S - - - -								
LABOR COSTS	127,625,404	149,402,522	149,326,043	71,872,230	150,930,472	155,149,719	4,211,247	1,612,429
CONTRACTUAL SERVICES	5,417,911	9,425,007	11,130,904	3,834,815	10,227,804	10,227,804	0	903,100-
OTHER CURRENT EXPENDITURES	17,787,722	24,271,880	24,316,082	7,887,045	24,940,287	24,940,287	0	624,205
EQUIPMENT/CAPITAL OUTLAY	3,971,129	4,070,903	3,989,730	3,897,345	3,914,116	3,914,116	0	75,614-
SERVICES OF OTHER DEPARTMENTS	17,405,959	17,738,081	18,185,889	3,824,385	19,342,326	20,027,133	684,807	1,156,437
TOTAL DEPARTMENT	172,208,125	204,908,393	206,948,648	91,315,820	209,363,005	214,259,059	4,896,054	2,414,357
DEPARTMENT REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	126,378,202	103,836,563	104,860,123	37,681,922	107,749,967	107,749,967	0	2,889,844
TOTAL DEPARTMENT	126,378,202	103,836,563	104,860,123	37,681,922	107,749,967	107,749,967	0	2,889,844
DEPARTMENT CAPITAL EXPENDITURE SUMMARY:								
GENERAL FUND FM/CIP	0	0	50,233	0	0	0	0	50,233-
SPECIAL FUND FM/CIP	9,984,580	525,000	18,033,036	9,467,634	525,000	525,000	0	17,508,036-
DEPARTMENT EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	3,530	3,551	3,551		3,551			0
TOTAL BUDGETED	3,530	3,551	3,551		3,551			0
TOTAL DEPARTMENT	3,530	3,551	3,551		3,551			0

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

DEPARTMENTAL REVENUES

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY

SUB- OBJECT		F/Y 1983-84 ***** FISCAL YEAR 1984-85 *****		FISCAL YEAR 1985-86 *****		FISCAL YEAR 1985-86 *****		STANDZN. UNSTAND VS.	
TITLE		ACTUAL	ORIGINAL 8UOGET	REVISED 8UOGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZN.	MAYOR'S STANDZN.	INCREASE	REVISED
FND GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING									
6023	WKS COMP OIS IND	0	0	0	20,219	0	0	0	0
6161	MTC ALLOCATED REVENUES	34,965,154	33,269,254	33,269,254	9,255,307	46,800,000	46,800,000	0	13,530,746
6163	OPERATING ASST	27,780,844	9,000,000	9,000,000	0	0	0	0	9,000,000-
6164	CAPITAL SUBVENTIONS	4,182,650	5,000,000	5,000,000	0	4,100,000	4,100,000	0	900,000-
6501	OI GR FO ST AGEN	5,527,861	0	0	0	0	0	0	0
6551	RE IND GR COSTS	395,072	0	0	6,518	0	0	0	0
9101	PASSENGER FARES	29,662,032	55,050,000	55,050,000	16,722,483	54,814,967	54,814,967	0	235,033-
9102	BART OISC TICKET	543,480	0	0	403,271	0	0	0	0
9103	FAST PASS	19,560,987	0	0	9,028,377	0	0	0	0
9104	SR CITI FAST PAS	498,014	0	0	240,434	0	0	0	0
9106	SPECIAL TICKETS	2	0	0	100	0	0	0	0
9107	CHARTER BUSES	34,242	30,000	30,000	69,977	90,000	90,000	0	60,000
9108	ADVERTISING	1,286,401	1,300,000	2,323,560	1,042,273	1,500,000	1,500,000	0	823,560-
9110	NON OPER RENTS	96,941	6,000	6,000	146,280	30,000	30,000	0	24,000
9111	CONDUCTOR SHORT	203,451	0	0	65,168	0	0	0	0
9112	MISC REVENUES	152,665	0	0	18,713-	275,000	275,000	0	275,000
9114	YOUTH COUPONS	14,051	0	0	30,585	0	0	0	0
9115	YOUTH PASSES	1,474,112	0	0	661,768	0	0	0	0
9116	PARATRANSIT REVENUE	0	166,309	166,309	0	140,000	140,000	0	26,309-
9194	CABLE CAR BOOKLETS	198	0	0	7,875	0	0	0	0
9199	MISC MUNI REVENUE	45	15,000	15,000	0	0	0	0	15,000-
T O T A L: FND GROUP/FUND 31001		126,378,202	103,836,563	104,860,123	37,681,922	107,749,967	107,749,967	0*	2,889,844*
T O T A L: DEPARTMENT 35		126,378,202	103,836,563	104,860,123	37,681,922	107,749,967	107,749,967	0*	2,889,844*

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2325 MUNI-OPERATIONS

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	89,764,717	100,023,764	99,976,162	49,007,240	100,795,741	101,816,770	1,021,029	819,579
CONTRACTUAL SERVICES	326,413	383,837	577,257	175,489	468,665	468,665	0	108,592-
OTHER CURRENT EXPENDITURES	416,589	897,061	895,843	192,947	764,355	764,355	0	131,488-
EQUIPMENT/CAPITAL OUTLAY	0	3,768	20,000	0	3,768	3,768	0	16,232-
SERVICES OF OTHER DEPARTMENTS	106,402	176,420	193,468	74	178,000	178,000	0	15,468-
TOTAL PROGRAM	90,614,121	101,484,850	101,662,730	49,375,750	102,210,529	103,231,558	1,021,029	547,799
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	2,310	2,318	2,318		2,310			8-
TOTAL BUDGETED	2,310	2,318	2,318		2,310			8-
TOTAL PROGRAM	2,310	2,318	2,318		2,310			8-

1616

1616

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 35 MUNICIPAL RAILWAY

DATE: 05/13/85

FISCAL YEAR 1985-86

* PROGRAM LEVEL *

TIME: 23:18

DEPT PAGE: 4

M B O P E R F O R M A N C E B U D G E T

MIA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 35 MUNICIPAL RAILWAY
PROGRAM: 2325 MUNI-OPERATIONS

-----*

-PROGRAM GOAL: TO ASSURE SAFE, DEPENDABLE, EFFICIENT
AND COST EFFECTIVE TRANSPORTATION TO
MUNI PATRONS BY PROVIDING ADEQUATE
SUPPORT AND DIRECTION TO FIELD OPERATION
FIELD SUPPORT, TRAINING AND SAFETY AND
THE SCHEDULES AND TRAFFIC PROGRAM.

-----*

TYPE T	1983-84	1984-85	1ST 6 MO	HIGH	MAYOR'S
OBJ/MEAS O	ACTUAL	REVISED	ACTUAL	REQUEST	RECOMM.

-----*

OBJECTIVE:

PIA TO OPTIMIZE THE NUMBER OF OPERATORS
ON THE EXTRA-BOARD, BOTH PART TIME AND
FULL TIME (SEASONALLY ADJUSTED).

MEASURES:

20 I AVG % OF OPT EXTRABOARD AVAIL-FT

OBJECTIVE:

PIB TO REDUCE THE PERCENT OF SERVICE
HOURS MISSED DUE TO NO OPERATOR TO 0.

MEASURES:

1D D # SVC HRS MISSED DUE TO NO OPERATOR
3D D % SVC HRS MISSED DUE TO NO OPERATOR

85

28

OBJECTIVE:

PIC TO REDUCE UNSCHEDULED OVERTIME FROM
1000 HOURS TO 500 HOURS PER WEEK BY
THE END OF THE FISCAL YEAR.

MEASURES:

10 D AVG # UNSCHED O/T HRS PER WEEK

3,633

OBJECTIVE:

PID TO REDUCE OPERATIONS COSTS BY
MONITORING AND CONTROLLING THE AVERAGE
NUMBER OF EXTRABOARD PAY HOURS NOT
USED PER WEEK (GUARANTEE PAY HOURS)
FOR BOTH PART TIME AND FULL TIME.

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 35 MUNICIPAL RAILWAY

* PROGRAM LEVEL *

DATE: 05/13/85

FISCAL YEAR 1985-86

TIME: 23:18

DEPT PAGE: 5

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 35 MUNICIPAL RAILWAY
PROGRAM: 2325 MUNI-OPERATIONS

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS O					

MEASURES:

2D D AVG # GUARANTEE PAY HRS/WEEK-FT
21 D AVG # GUARANTEE PAY HRS/WEEK-PT

OBJECTIVE:

PIE TO REDUCE OPERATOR HEALTH RELATED
ABSENTEEISM.

MEASURES:

3D D AVG % OF HEALTH RELATED ABSENCES-FT 9.0 % 6.0 % 9.3 % 6.0 % 6.0 %

OBJECTIVE:

PIG TO STANDARDIZE OPERATOR DISCIPLINARY
PROCEDURES.

MEASURES:

1D I STANDARD GUIDE FOR DISCIPLINE COMP 1 1

OBJECTIVE:

PIH TO MONITOR THE AMOUNT OF FALLBACK
TIME PER OPERATOR PER DAY, INCREASING
THE PERCENTAGE RECEIVING 12 MINUTES
PER TRIP.

MEASURES:

3D I % OPS REC 12 MIN FALLBACK/DAILY TRIP

OBJECTIVE:

PII TO OPTIMIZE THE NUMBER OF DRIVING
DRIVERS BOTH PART TIME AND FULL TIME
(SEASONALLY ADJUSTED).

MEASURES:

3D I AVG % OF OPT DRIVING DRIVERS

OBJECTIVE:

PIK TO OBTAIN OPERATOR INPUT/COOPERATION
THROUGH CONFERENCING.

1618

1618

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 35 MUNICIPAL RAILWAY

DATE: 05/13/85

FISCAL YEAR 1985-86

* PROGRAM LEVEL *

TIME: 23:18

DEPT PAGE: 6

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2325 MUNI-OPERATIONS

TYPE T OBJ/MEAS O	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
----------------------	-------------------	--------------------	--------------------	-----------------	--------------------

MEASURES:

30 I % OP/AGENT CONF COMP

88.0 %

100.0 %

73.0 %

100.0 %

100.0 %

OBJECTIVE:

PIL TO MAINTAIN 85% OF TRIPS ARRIVING
 WITHIN +1/-3 MINUTES OF SCHEDULE,
 IMPROVING "ON-TIME" PERFORMANCE, WHILE
 REDUCING "BUNCHING".

MEASURES:

30 I % TRIPS ARRIVING W/IN +1/-3 MIN SCHEO

85.0 %

87.0 %

85.0 %

85.0 %

OBJECTIVE:

PIM TO PROVIDE IMPROVED STREET SUPERVISION.

MEASURES:

10 D # HOURS OF STREET SUPERVISOR OVERTIME

11 M VEHICLE CITATIONS FOR BUS ZONE VIOLS

32 I % OP/AGENT CONF COMP

OBJECTIVE:

PIN TO IMPROVE METRO CAPACITY BY REDUCING
 TURNAROUND TIME AT EMBARCADERO,
 MAXIMIZING THE NUMBER OF MULTIPLE CAR
 TRAINS, AND IMPROVING HEADWAYS
 DEPARTING EMBARCADERO.

MEASURES:

20 O % TURN TIME EMBARC-AM PEAK IN 3 MINS

90.0

94.0

90.0

90.0

21 O % TURN TIME EMBARC-PM PEAK IN 3 MINS

90.0

99.0

90.0

90.0

30 I MULT CAR TRAINS IN SUBWAY AT PEAK HRS

85.0 %

85.0 %

85.0 %

85.0 %

OBJECTIVE:

PID TO REDUCE ACCIDENTS AND PROVIDE
 SPECIALIZED SAFETY TRAINING SUPPORT
 ACTIVITIES.

MEASURES:

10 O ACCIDENTS/MILLION MILES-SYSTEM

114

122

140

122

122

11 O ACCIDENTS/MILLION MILES-LRV

79

75

72

75

75

12 O ACCIDENTS/MILLION MILES-MOTOR COACH

95

90

102

90

90

13 O ACCIDENTS/MILLION MILES-TROLLEY COACH

170

153

204

153

153

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2325 MUNI-OPERATIONS

TYPE T OBJ/MEAS O	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
14 O ACCIDENTS/MILLION MILES-CABLE CAR	.	437	404	437	437
16 I CONVEX MIRROR TESTS-WOODS/KIRK (8BUSES)	.	525	0	525	525

OBJECTIVE:

PIP TO TRAIN ALL NEW AND REQUALIFIED
 OPERATORS USING STANDARDIZED TRAINING
 PROGRAMS APPROPRIATE FOR EACH MODE.

MEASURES:

10 I * NEW OPERATORS TRAINED	231	48	45	48	48
11 I * LINE TRAINERS TRAINED	.	.	.	.	.
12 I * NEW OPERATORS CROSS-TRAINED ON GSU	.	700	.	700	700

OBJECTIVE:

PIQ TO PROVIDE A REFRESHER COURSE FOR NEW
 OPERATORS ON A REGULARLY SCHEDULED
 BASIS.

MEASURES:

10 I * NEW OPS COMP NEW OP REFRESHER TRAIN	192	108	117	108	108
--	-----	-----	-----	-----	-----

OBJECTIVE:

PIR TO PROVIDE RETRAINING FOR OPERATORS
 WHO HAVE EXCEEDED ACCIDENT STANDARDS.

MEASURES:

10 I * OPS COMP 1-DAY ACCIDENT RETRAINING	40	920	210	920	920
11 I * OPS COMP 2-DAY ACCIDENT RETRAINING	.	220	107	220	220
12 I * PERFORMANCE RIDE EVALS	1,618	3,600	2,039	3,600	3,600

OBJECTIVE:

PIS TO PROVIDE RECOGNITION FOR OPERATORS
 WITH GOOD SAFETY RECORDS.

MEASURES:

10 I SAFETY ROODEOS HELD	3	3	3	3	3
11 I SAFE DRIVER AWARDS-CRITERIA EST	.	.	.	.	.
12 I SAFE DRIVER AWARDS-PROGRAM EST	.	1	.	1	1
13 I OIV SAFETY COMP-CRITERIA EST	.	1	.	1	1
14 I OIV SAFETY COMP-PROGRAM EST	.	1	.	1	1
15 I SAFETY AWARD PATCHES DIST AS EARNED	1,031	1,000	439	1,000	1,000

OBJECTIVE:

PIT TO PROVIDE A REFRESHER COURSE FOR ALL
 OPERATORS EVERY THREE YEARS.

MEASURES:

10 I * OPS COMP SENIOR OP REFRESH TRAINING	.	1,476	343	1,476	1,476
11 I * LRV OPS COMP REFRESHER TRAINING	.	60	.	60	60

BPREP REPORT 7310

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 2

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2325 MUNI-OPERATIONS

		F/Y 1983-84	***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****				
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTANDZD. VS. STANDZD.	REVISIO	
FND GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING									
INDEX CODE	560656 MUNI OPN - PROJ		00000							
PROJ/WK PHASE	19999 MISCELLANEOUS PROGRAM PROJS.									
CATEGORY	12 OTHER CURRENT EXPENDITURES									
201 PROGRAMMATIC PROJECT BUDG		0	0	6,050	0	0	0	0	6,050-	
TOTAL: CATEGORY	12	0*	0*	6,050*	0*	0*	0*	0*	6,050-	
TOTAL: PROJ/WK PHASE	19999	0*	0*	6,050*	0*	0*	0*	0*	6,050-	
TOTAL: INDEX CODE	560656	0*	0*	6,050*	0*	0*	0*	0*	6,050-	

INDEX CODE 560664 MUNI-OPERATIONS
PROJ/WK PHASE 00000 UNASSIGNED TITLE

		06 LABOR COSTS							
001 PERMANENT SALARIES-MISC		10,879,560	11,487,067	11,408,868	5,854,670	11,485,666	12,276,293	790,627	76,798
003 PERMANENT SALARIES-CRAFT		102,005	195,913	195,913	77,978	0	0	0	195,913-
004 PERMANENT SALARIES-PLATFORM		57,718,657	65,082,256	65,066,145	31,257,029	65,370,332	65,370,332	0	304,187
010 OVERTIME		363,976	309,624	309,624	319,018	331,297	354,156	22,859	21,673
012 HOLIDAY PAY		256,652	339,976	339,976	109,959	342,378	366,002	23,624	2,402
020 TEMPORARY SALARIES		52,236	63,139	107,839	43,090	21,472	22,963	1,491	86,367-
060 MANDATORY FRINGE BENEFITS		16,441,631	18,420,789	18,422,797	9,342,496	18,544,596	18,727,024	182,428	121,799
070 OTHER FRINGE BENEFITS		3,950,000	4,125,000	4,125,000	2,003,000	4,700,000	4,700,000	0	575,000
TOTAL: CATEGORY	06	89,764,717*	100,023,764*	99,976,162*	49,007,240*	100,795,741*	101,816,770*	1,021,029*	819,579*

		10 CONTRACTUAL SERVICES							
100 PROFESSIONAL SERVICES		65,120	112,000	300,200	50,592	115,500	115,500	0	184,700-
109 OTHER CONTRACTUAL SERVICES		17,916	27,353	32,573	13,854	39,353	39,353	0	6,780
111 USE OF EMPLOYEE CARS		412	300	300	25	300	300	0	0
112 TRAVEL		1,835	1,655	1,655	986	1,655	1,655	0	0
113 TRAINING		3,155	4,000	4,000	0	14,000	14,000	0	10,000
120 OTHER SERVICES		220,607	228,529	228,529	102,817	282,094	282,094	0	53,565
146 RENTAL OF PROPERTY		17,368	10,000	10,000	7,215	15,763	15,763	0	5,763
TOTAL: CATEGORY	10	326,413*	383,837*	577,257*	175,489*	468,665*	468,665*	0*	108,592-

		12 OTHER CURRENT EXPENDITURES							
CATEGORY	130 MATERIALS AND SUPPLIES	416,589	897,061	889,793	192,947	764,355	764,355	0	125,438-
TOTAL: CATEGORY	12	416,589*	897,061*	889,793*	192,947*	764,355*	764,355*	0*	125,438-

RUN DATE: 05/13/85 TIME: 22:34

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2325 MUNI-OPERATIONS

		F/Y 1983-84	***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****				
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZO.	MAYOR'S STANDZO.	COST OF UNSTAND STANDZN.	VS. REVISED	

FNO GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING									
INDEX CODE	560664 MUNI-OPERATIONS									
PROJ/WK PHASE	00000 UNASSIGNED TITLE									
CATEGORY	24 EQUIPMENT									
220 EQUIPMENT PURCHASE		0	3,368	20,000	0	3,368	3,368	0	16,632-	
231 EQUIPMENT LEASE/PURCHASE		0	400	0	0	400	400	0	400	
T O T A L: CATEGORY	24	0*	3,768*	20,000*	0*	3,768*	3,768*	0*	16,232-	
CATEGORY	30 SERVICES OF OTHER DEPTS									
303 REAL ESTATE		567	0	0	0	0	0	0	0	
304 MEDICAL SERVICE		0	93,000	0	0	0	0	0	0	
311 PURCHASING-GEN OFC		180	0	2,048	74	0	0	0	2,048-	
312 CIVIL SERVICE		0	0	15,000	0	0	0	0	15,000-	
360 PUC		19,683	0	0	0	0	0	0	0	
365 CAO-INSURANCE AND RISK REDUC		83,420	83,420	83,420	0	85,000	85,000	0	1,580	
389 MISC DEPARTMENTS		2,552	0	93,000	0	93,000	93,000	0	0	
T O T A L: CATEGORY	30	106,402*	176,420*	193,468*	74*	178,000*	178,000*	0*	15,468-	
T O T A L: PROJ/WK PHASE	00000	90,614,121*	101,484,850*	101,656,680*	49,375,750*	102,210,529*	103,231,558*	1,021,029*	553,849*	
T O T A L: INDEX CODE	560664	90,614,121*	101,484,850*	101,656,680*	49,375,750*	102,210,529*	103,231,558*	1,021,029*	553,849*	
T O T A L: FNO GROUP/FUND	31001	90,614,121*	101,484,850*	101,662,730*	49,375,750*	102,210,529*	103,231,558*	1,021,029*	547,799*	
T O T A L: PROGRAM	2325	90,614,121*	101,484,850*	101,662,730*	49,375,750*	102,210,529*	103,231,558*	1,021,029*	547,799*	

RUN DATE: 05/13/85 TIME: 22:34

OEPT: 35 MUNICIPAL RAILWAY

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2325 MUNI-OPERATIONS

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTANO. VS	
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	----- MAYOR'S RECOMMENDED ----- UNSTOZD.	STOZO. STANOZN.	REVISED	

FNO GROUP/FUNO 31001 MUNICIPAL RAILWAY OPERATING
INDEX CODE 560664 MUNI-OPERATIONS
PROJ/WK PHASE 00000 UNASSIGNED TITLE

OBJECT	001 PERM SALARIES-MISC								
A737 N TRAINING MEDIA SPE	1109B1342	0	0	0	1	28,945	28,945	0	28,945
1404 A CLERK.....	058380704	7	7	117,707	7	120,216	128,620	8,404	2,509
1424 A CLERK TYPIST.....	060580731	4	3	49,508	4	71,408	76,314	4,906	21,900
1424 B CLERK TYPIST.....	060580731	1	1	18,424	0	0	0	0	18,424-
1426 A SENIOR CLERK TYPIS	066480803	4	6	107,626	6	115,673	123,517	7,844	8,047
1444 A CLERK STENOGRAPHER	063180762	8	9	160,877	9	167,717	178,992	11,275	6,840
1446 A SENIOR CLERK STENO	073180882	3	2	41,109	2	39,254	41,915	2,661	1,855-
1446 S SENIOR CLERK STENO	073180882	0	0	0	1	21,559	23,020	1,461	21,559
1528 A ADMINISTRATIVE SEC	089581083	0	1	26,439	1	26,439	28,265	1,826	0
1528 S ADMINISTRATIVE SEC	089581083	0	0	0	1-	26,439-	28,265-	1,826-	26,439-
1804 A STATISTICIAN.....	096181163	1	1	25,730	1	28,397	30,354	1,957	2,667
1806 A SENIOR STATISTICIA	113681375	1	1	30,491	1	30,491	32,626	2,135	0
1823 A SENIOR ADMINISTRAT	130481580	1	1	31,850	1	31,850	34,071	2,221	0
1842 A MANAGEMENT ASSISTA	097981185	1	1	28,944	1	28,944	30,927	1,983	0
1844 A SENIOR MANAGEMENT	115881401	1	1	31,082	1	31,082	33,241	2,159	0
3537 A TECH INSTRUCT ASST	086281042	1	1	26,439	1	26,439	27,195	756	0
3537 S TECH INSTRUCT ASST	086281042	0	0	0	1-	26,439-	27,195-	756-	26,439-
7454 A TRAFFIC SIGNAL OPE	062880758	3	3	59,345	3	59,351	59,351	0	6
9131 A STATION AGENT, MUN	086281042	20	20	508,948	20	508,948	543,921	34,973	0
9131 B STATION AGENT, MUN	086281042	45	45	1,180,945	45	1,180,945	1,262,097	81,152	0
9139 A TRANSIT SUPERVISOR	120881463	180	135	4,721,704	111	3,880,155	4,149,610	269,455	841,549-
9139 B TRANSIT SUPERVISOR	120881463	30	79	2,976,246	103	3,849,119	4,116,418	267,299	872,873
9140 A TRANSIT MANAGER I	136281650	25	27	1,065,019	27	1,087,352	1,162,754	75,402	22,333
9141 A TRANSIT MANAGER II	153581862	14	15	681,207	15	681,036	728,786	47,750	171-
9142 A TRANSIT MANAGER II	173182104	4	3	146,689	3	151,410	162,120	10,710	4,721
9173 A SYSTEMS SAFETY INS	145081756	1	1	35,353	1	42,856	45,831	2,975	7,503
9191 A DEPUTY GEN MANAGER	216682632	1	1	64,178	1	64,178	68,693	4,515	0
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	44,211-	0	0	0	0	44,211
9993ZA SALARY SAVINGS	0000 0000	0	0	604,582-	0	735,220-	785,830-	50,610-	130,638-
9995ZA POSITIONS NOT OETA	0000 0000	0	0	78,199-	0	0	0	0	78,199
T O T A L: OBJECT	001	356*	364*	11,408,868*	364*	11,485,666*	12,276,293*	790,627*	76,798*

OBJECT	003 PERM SALARIES-CRAFT								
7409 B ELECTRICAL TRANSIT	100381214	8	8	207,016	8	207,016	224,390	17,374	0
7409 R ELECTRICAL TRANSIT	100381214	0	0	0	8-	207,016-	224,390-	17,374-	207,016-
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	753-	0	0	0	0	753
9993ZA SALARY SAVINGS	0000 0000	0	0	10,350-	0	0	0	0	10,350

T O T A L: OBJECT	003	8*	8*	195,913*	0*	0*	0*	0*	195,913-
-------------------	-----	----	----	----------	----	----	----	----	----------

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2325 MUNI-OPERATIONS

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS	
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	----- MAYOR'S RECOMMENDED ----- UNSTZD.	STZD.	STANDZN.	REVISED
FND GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING							
INDEX CODE 560664 MUNI-OPERATIONS							
PROJ/WK PHASE 00000 UNASSIGNED TITLE							
OBJECT 004 PERM SALARIES-PLAT							
9163 A TRANSIT OPERATOR 1340H1340	1,946	1,946	61,992,114	1,946	61,616,650	61,616,650	0 375,464-
9163 C TRANSIT OPERATOR 1340H1340	0	0	3,490,142	0	3,490,142	3,490,142	0 0
9163 O TRANSIT OPERATOR 1340H1340	0	0	0	0	263,540	263,540	0 263,540
9995ZA POSITIONS NOT OETA 0000 0000	0	0	416,111-	0	0	0	0 416,111
T O T A L: OBJECT 004	1,946*	1,946*	65,066,145*	1,946*	65,370,332*	65,370,332*	0* 304,187*
OBJECT 010 OVERTIME							
9994ZA NON-SALARY PERSONN 1069B1069	0	0	309,624	0	331,297	354,156	22,859 21,673
T O T A L: OBJECT 010	0*	0*	309,624*	0*	331,297*	354,156*	22,859* 21,673*
OBJECT 012 HOLIDAY PAY							
9994ZA NON-SALARY PERSONN 1069B1069	0	0	339,976	0	342,378	366,002	23,624 2,402
T O T A L: OBJECT 012	0*	0*	339,976*	0*	342,378*	366,002*	23,624* 2,402*
OBJECT 020 TEMPORARY SALARIES							
1844 O SENIOR MANAGEMENT 115881401	0	0	14,071	0	0	0	0 14,071-
1866 O SYSTEMS AND PROCEO 158881927	0	0	19,599	0	0	0	0 19,599-
1868 O TELEPROCESSING TEC 094381141	0	0	11,662	0	0	0	0 11,662-
1873 O SOFTWARE ANALYST.. 144381748	0	0	17,807	0	0	0	0 17,807-
9139 O TRANSIT SUPERVISOR 120881463	0	0	0	0	21,472	22,963	1,491 21,472
9995ZA POSITIONS NOT OETA 0000 0000	0	0	44,700	0	0	0	0 44,700-
T O T A L: OBJECT 020	0*	0*	107,839*	0*	21,472*	22,963*	1,491* 86,367-
T O T A L: PROJ/WK PHASE 00000	2,310*	2,318*	77,428,365*	2,310*	77,551,145*	78,389,746*	838,601* 122,780*
T O T A L: INDEX CODE 560664	2,310*	2,318*	77,428,365*	2,310*	77,551,145*	78,389,746*	838,601* 122,780*
T O T A L: FND GROUP/FUND 31001	2,310*	2,318*	77,428,365*	2,310*	77,551,145*	78,389,746*	838,601* 122,780*
T O T A L: PROGRAM 2325	2,310*	2,318*	77,428,365*	2,310*	77,551,145*	78,389,746*	838,601* 122,780*

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2325 MUNI-OPERATIONS

***** FISCAL YEAR 1985-86 *****

EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT

FNO GROUP/FUNO	31001 MUNICIPAL RAILWAY OPERATING					
INOEX CODE	560664 MUNI-OPERATIONS					
PROJ/MK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
35100Y	AUTOMOBILE, CLASS #7	\$9,000	11	99,000	11	99,000
35102Y	CLASS 9 AUTO	\$7,000	2	14,000	2	14,000
35103Y	1/2 TON PICK-UP	\$9,000	2	18,000	2	18,000
35135Y	EXECUTIVE CHAIR	\$165	14	2,240	14	2,240
35138Z	FILE CABINET	\$255	4	1,020	4	1,020
35142Y	18M TYPEWRITER 18 INCH CARRIAG	\$1,030	1	1,030	1	1,030
35142Z	18M SELECTRIC TYPEWRITER	\$1,030	1	1,030	1	1,030
35155Z	RECEIVER/MONITOR	\$1,100	1	1,100	1	1,100
35156Z	FLUID HEAD TRIPOD	\$850	1	850	1	850
35157Z	3/4" PORTABLE DECK	\$4,200	1	4,200	1	4,200
35158Z	SMC-70G GENLOCKER MICROCOMPUTE	\$10,000	1	10,000	1	10,000
35159Z	BATTERY BELTS	\$800	2	1,600	2	1,600
35160Z	PORTABLE PLAYBACK DECK AND MON	\$1,400	2	2,800	2	2,800
35161Z	COPY STAND	\$800	1	800	1	800
35162Z	HANDICOM RADIO	\$3,500	14	49,000	10	35,000
35164Y	RADIO, PORTABLE, 6 CHANNEL	\$3,000	5	15,000	5	15,000
35169Z	RADIO, CPMVERT-A-COM	\$500	24	12,000	24	12,000
35170Z	RADIO CHARGER, 6 UNIT	\$667	3	2,001	3	2,001
35171Z	TYPEWRITER, 18 IN CARRIAGE, EL	\$1,200	2	2,400	2	2,400
35172Z	LIGHTING SYSTEM	\$809	1	809	1	809
35173Z	CONFERENCE TABLE WITH CHAIRS	\$1,050	2	2,100	2	2,100
9996ZY	ESTIMATED STATE FUNDING	\$0	0	0	0	42,028-
9999ZY	EQUIPMENT NOT DETAILED	\$0	0	192,784-	0	181,584-
T O T A L: OBJECT 220			95*	48,196*	91*	3,368*
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
35167Z	18M -XT M/ ACC & SOFTWARE	\$10,000	5	50,000	5	50,000
9996ZY	ESTIMATED STATE FUNDING	\$0	0	0	0	9,600-
9999ZY	EQUIPMENT NOT DETAILED	\$0	0	40,000-	0	40,000-
T O T A L: OBJECT 231			5*	10,000*	5*	400*
T O T A L: PROJ/MK PHASE 00000			100*	58,196*	96*	3,768*
T O T A L: INOEX CODE 560664			100*	58,196*	96*	3,768*
T O T A L: FNO GROUP/FUNO 31001			100*	58,196*	96*	3,768*
T O T A L: PROGRAM 2325			100*	58,196*	96*	3,768*

LINE - ITEM EXPLANATIONS

Department: Municipal RailwayDivision: OperationsObject Object Title and Explanation of ChangeMUNI OPERATIONS001MISCELLANEOUS SALARIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$11,487,067	\$11,745,068	\$11,485,666

For FY 85/86 Muni Operations is requesting an increase of \$258,001 in miscellaneous salaries and four new positions. The increase is accounted for as follows:

	<u>No.</u>	<u>Amount</u>
1. Step increases		\$104,548
2. Premium Pay		24,826
3. Substitutions	3	1,470
4. New Positions	4	122,769
5. Interim Salary Savings		(22,374)
6. Special Salary Savings		44,211
7. Salary Savings Adjustment		(13,449)
		\$258,001

Substitutions

<u>Class</u>		<u>Ref.</u>	<u>No.</u>	<u>Amount</u>
9139S	Transit Supervisor	35T	(1)	(\$36,427
9140U	Transit Manager	35T	1	40,271
1446S	Sr. Clerk Steno	35U	1	21,559
1528S	Administrative Sec.	35U	(1)	(26,439)
3537S	Tech. Inst. Asst.	35V	(1)	(26,439)
A737H	Training Media Spec.	35V	1	28,945
				\$1,470

Ref. 35T The upward substitution of (1) 9139 to (1) 9140 will provide week-end and evening supervision of the four new Transit supervisors for the Cable Car system.

Ref. 35U. The downward substitution of (1) 1528 to (1) 1446 is to properly classify the position and incumbent's level of support to the Administrative staff.

Ref. 35V. The current classification 3557 Technical Instructional Assistant had been temporarily authorized pending proper classification. Civil Service anticipates creating the proper classification prior to July 1. The A737 Training Media Specialist reflects the title and the recommended rate of pay.

Object Object Title and Explanation of ChangeNew Positions

<u>Class</u>	<u>No.</u>	<u>Amount</u>
9139U	4	\$122,769

Currently, there are only five (5) supervisors that are assigned to Cable Cars to oversee the street operations of the cars. This level of supervision does not allow for proper supervisory coverage at each of the Cable Car terminals and the cars tend to stack up at the terminals. This results in passenger complaint, reduction in capacity and a loss in revenues. The four new Transit Supervisors would be assigned to the major passenger loading terminals at 1) Powell and Market 2) Victoria Park and 3) Druma and California. In addition, one individual would be assigned the responsibility of trouble shooter for the system and another would provide off day coverage.

Special Salary Savings \$44,211

For FY 84/85 the Department budgeted for 261 working days. However, because the actual number of days is 260 a reduction was made to adjust the dollar amount. FY 85/86 will have 261 days, therefore, the reduction is being restored to the budget.

Salary Savings Adjustment (\$13,449)

The amount is calculated at 5% of net changes in salaries.

Mayor's Comments

New positions not approved. Substitutions of 9140 for existing 9139 not approved. Salary savings increased by 1%.

004PLATFORM

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$65,082,255	\$65,370,332	\$65,370,332

For FY 85/86 the \$288,077 increase in platform is due to 1) the inclusion of the Historic Trolley Festival in the operating budget (\$263,540) and 2) the annualization of work rules per MW (\$24,537).

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Operations

Object Object Title and Explanation of Change

Mayor's Comments

Approved as requested.

<u>010</u>	<u>OVERTIME</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$309,604</u>	<u>\$331,297</u>	<u>\$331,297</u>

The amount requested will continue funding staff support for ball games, parades, emergencies accident investigations and training. The \$21,673 increase is to adjust the FY 84/85 amount which was inadvertently left unstandardized.

Mayor's Comments

Approved as requested.

<u>012</u>	<u>HOLIDAY PAY</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$319,980</u>	<u>\$342,378</u>	<u>\$342,378</u>

The requested amount is to compensate employees assigned to work the 12 City holidays. The \$22,398 increase is to adjust the FY 84/85 amount which was inadvertently left unstandardized.

Mayor's Comments

Approved as requested.

Object Object Title and Explanation of Change

<u>020</u>	<u>TEMPORARY SALARIES</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$63,139</u>	<u>\$21,472</u>	<u>\$21,472</u>

The amount requested will provide funding of temporary Transit Supervisors for the Historic Trolley Festival which is being incorporated as a Muni operating expense. The \$41,667 decrease over the current year is because the positions previously budgeted for the implementation of the AVL system will not be required once the system is operational.

Mayor's Comments

Approved as requested.

<u>070</u>	<u>OTHER FRINGE BENEFITS</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$4,125,000</u>	<u>\$4,700,000</u>	<u>\$4,700,000</u>

These funds will cover the payment of the Operator's trust fund per the MOU.

Mayor's Comments

Approved as requested.

<u>100</u>	<u>PROFESSIONAL SERVICES</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$112,000</u>	<u>\$115,500</u>	<u>\$115,500</u>

The 1985/86 request is an increase of \$3,500. These funds will continue funding the following services: \$76,000 for the Joint Labor Management Board (JLMB); \$27,500 for special observers to investigate fare mishandling and other necessary investigations; and \$12,000 to contract for accident review boards throughout the year. The \$3,500 increase over the current year is to provide a cost-of-living adjustment for the JLMB staff.

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayDivision: OperationsObject Object Title and Explanation of ChangeMayor's Comments

Approved as requested.

109OTHER CONTRACTUAL SERVICES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$27,353</u>	<u>\$39,353</u>	<u>\$39,353</u>

The 1985/86 request is an increase of \$12,000. Services budgeted under this object include maintenance and rental of office equipment, laundry cleaning, and rental of copying machines. The increase over the current year is to cover increases in services such as: laundry (\$1,000) which is currently underfunded; maintenance of equipment (\$4,000) currently under warranty; rental of copying machines (\$2,000) necessitated by the various new operating division locations; and rental of trailers (\$5,000) to house division supervisors at Kirkland and Army Divisions due to the lack of regular office space.

Mayor's Comments

Approved as requested.

111AUTO MILEAGE

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$300</u>	<u>\$300</u>	<u>\$300</u>

The amount requested will compensate employees who must use their private vehicles while conducting Muni business.

Mayor's Comments

Approved as requested.

Object Object Title and Explanation of Change112TRAVEL

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$1,655</u>	<u>\$1,655</u>	<u>\$1,655</u>

The Operations Division is requesting the following Travel:

<u>Description/# Pers.</u>	<u>Place</u>	<u>Date</u>	<u>Cost</u>
ATA National 2	L.A. CA	10/6-10/85	\$1,655

Mayor's Comments

Approved as requested.

113TRAINING

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$4,000</u>	<u>\$14,000</u>	<u>\$14,000</u>

The 1985/86 request is an increase of \$10,000. The Division is requesting funding for the following training:

Pacific Telephone's "Train the Trainer"	\$4,500
Program Design/Needs Assessment	1,000
Video Production Workshops	1,900
CARVES/TASTE/TIN Workshops	600
Action Skills for Dev. Manager	6,000
	<u>\$14,000</u>

Mayor's Comments

Approved as requested.

120OTHER CURRENT SERVICES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$282,529</u>	<u>\$282,094</u>	<u>\$282,094</u>

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayDivision: OperationsObject Object Title and Explanation of Change

The 1985/86 request is \$53,565 over the current year. Services under this object include telephone services, subscriptions, printing and subsistence (refreshments, doughnuts and lunches). The increase over the current year is due to the following: \$52,685 for telephone services for additional phone lines, and higher rates; and \$880 subsistence costs related to safe driver program.

Mayor's Comments

Approved as requested.

130MATERIALS AND SUPPLIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$897,061	\$764,355	\$764,355

The 85/86 request reflects a reduction of \$132,706. Budgeted items covered under this object include office supplies, forms, data processing supplies technical supplies, minor furnishings, equipment maintenance supplies, electrical supplies, communication supplies, uniforms, safety award supplies and other miscellaneous items related to the RTA Rodeo. The reduction from the current year is caused by the deletion of \$150,000 for cash awards to drivers, which legally could not be expended. Other changes from FY 84/85 include: \$7,000 increase (amount transferred from the Gen. Mang. Div.) for office supplies for the support staff located at Presidio which is currently underfunded; \$3,500 increase to complete the issue of shoulder microphones for portable radios and replacement of damaged or lost single unit radio chargers; \$3,870 for uniforms to complete issues for 75 station agents due to change in uniform; \$500 increase for pre-printed accident forms; \$2,500 increase for data processing supplies such as paper, ribbons, and disks; \$1,500 for video tapes, graphics, films, slides and audio tapes for the Training section; and \$1,576 reduction in other miscellaneous items.

Mayor's Comments

Approved as requested.

Object Object Title and Explanation of Change146RENTAL OF PROPERTY

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$10,000	\$15,763	\$15,763

The funds requested will continue funding the rental of restrooms for operators and office space for the JIMB staff. The \$5,763 increase over the current year is based on the actual rental cost of operators restrooms.

Mayor's Comments

Approved as requested.

220 + 231EQUIPMENT PURCHASE

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's</u>
\$3,768	\$58,196	\$3,768

Muni will receive 00% grant funding for the items listed in this budget. Each individual item of equipment is shown at the 100% cost; a reduction for the 80% portion is shown as 9999% "Equipment Not Detailed." This leaves the 20% local match funds in this operating budget. This applies to both objects 220 and 231. Each item is described below.

35100Y Automobile Class 7 (11) \$99,000

The Operations Division currently has eleven (11) vehicles which are over 8 years old and have more than 80,000 miles. Currently, these vehicles spend more time in the repair shop than on the street. These vehicles are used to transport Muni Supervisors and Managers from one location to another, during emergencies, special events such as football and baseball games, parades and occasional service disruptions. In order for staff to respond on a timely basis to such needs, it must have accessibility to dependable equipment.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Program: Operations

Object Object Title and Explanation of Change

35102Y Automobile Class 9 (2) \$14,000

One replacement vehicle requested is to the Army Division Manager's Car which is over 16 yrs. old with miles in excess of 130,000. The second requested vehicle would be used to replace the vehicle assigned to the Woods Division Manager that was destroyed in a collision and was deemed beyond repair. An Equipment Inventory Credit request, to the City Purchaser was filed on 1/29/85 and the vehicle was delivered to the purchasers surplus yard on 3/19/85.

35103Y 1/2 Ton Pick-up (2) \$18,000

To replace trucks which are currently over 80,000 miles. These two trucks currently spend more than 20 hours per day in operation, and spend more than average time being repaired.

These vehicles are used as pushers in emergencies to move a transit vehicle from blocking other vehicular traffic and to clear transit service delays for Cable Cars which are stopped on grades, or blocking intersections of other traffic. In addition these trucks are used to transport heavy equipment or tools necessary in the use of Muni Transit Supervisors duties.

35135Y Executive Chairs (14) \$2,240

The chairs currently being used by Field Operations office managers are very old and very uncomfortable. The chairs keep breaking down quite frequently interrupting the work flow. Replacement of these chairs is necessary to provide staff a better working environment.

35138Z File Cabinet (4) \$1,020

Cabinets are needed to hold personnel records and official documents in a safe and secure area. Currently, material is not secure and is stacked up instead of being filed with easy access. This has an impact on the group in being unable to find material when needed.

Object Object Title and Explanation of Change

35142Y IBM Typewriter (1) \$1,000

This will replace an Olympia typewriter which is over 9 years old and in very poor condition. Because it is not a selectric, it is not interchangeable with other typewriters in the division.

35142Z IBM Typewriter (1) \$1,000

This new typewriter will be used by the northern group of Field Operations which has 35 supervisors and 5 managers. This group has been using a borrowed typewriter from a group which is planning to fill a long standing clerical vacancy and thus requires the typewriter back.

35155Z Video Receiver/Monitor (1) \$1,100

The operator training and safety section uses video equipment to operators and provide specific review of specific safety issues. This receiver will allow this section to record relevant "on air" items (such as news coverage of Muni events). This will provide the section with a second monitor which will 1) allow two classes using video to be held at the same time and 2) allow editing of videos produced by Muni staff.

35156Z Fluid Head Tripod (1) \$850

A "Fluid Head" tripod, consisting of a constant-viscosity silicone material (fluid) and special bearings, provides smooth, precise pan and tilt motion.

Muni currently owns a "friction head" tripod that does not allow smooth movement for the weight of our camera. It was designed for a still or lightweight camera.

35157Z 3/4" Portable Record Deck (1) \$4,200

Muni currently owns the two cameras and one control unit needed for a two camera shoot, but has only one record deck. An additional recorder would allow the two cameras to be used simultaneously to keep pace with required production. In addition, this will provide a needed backup to the existing unit.

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayDivision: OperationsObject Object Title and Explanation of Change35158Z SUT - 706 Genlocker Microcomputer Graphics System (1)
\$10,000

This will be used for producing titles and graphics (such as maps and animated sequences) on video for training programs. This will be used for diagrams of dangerous accidents, responses to various situations, etc.

Based on a low estimate of 10 video training programs a year, outside services would cost well over the price of this piece of equipment for the graphics requirements.

35159Z Battery Belts (2) \$16,000

These are used to provide D.C. power for all portable video equipment when filming outdoors or on buses. They can be recharged and have life span of approximately 5 years.

Muni currently operates the camera and decks at a diminished power capacity which limits the length of film segments. In addition, we have no way provide power for our portable lights.

35160Z Portable Record Deck and Monitor (2) \$2,800

The video monitor and players Muni owns are located at Presidio and are not mobile. These are used for operator training classes. Often safety or operational issues come up which are specific to a division (such as trolley dewatering at a certain location). These two additional portable decks, would allow videos addressing these situations to be viewed at the divisions. It is inconvenient and prohibitively expensive to pay operators to travel to Presidio to view these videos.

35161Z Copy Stand (1) \$800

A copy stand is used to photograph graphics for slides. It provides proper lighting and exact measurements for reproducing slides. Muni presently has no way of producing title slides or copying pictures that should be included in slide programs.

Object Object Title and Explanation of Change35162Z Handicom Radio

These portable radios will be used by yard starters and dispatchers to communicate with each other and with Central Control. Yard starters need to be able to report late pullouts and missed runs quickly in order for service on the affected lines to be adjusted. Dispatchers must also be able to contact yard starters regarding missing operators to avoid other coaches from being delayed from pulling out on time. Yard starters move throughout the yard and not reachable by telephone.

35164Y Portable 6 Channel Radio (5) \$15,000

These radios will replace similar units which have been lost or stolen.

35169Z Convert-a-Con Radio (24) \$12,000

These six channel radios will be installed in operations division autos for use by mobile street supervisors and managers. In addition to six channel radio communication, these units can recharge the hand-held units which are currently recharged at division offices. These radios are needed to provide supervisors and managers with system wide communication capability.

35170Z 6 Unit Radio Charger (3) \$2,001

These charger units provide an ability to charge up to six radio batteries for portable radios.

These are needed due to the increase in the number of radios in Muni. These will be used to charge radios assigned to people without cars.

35171Z Electronic Typewriter 18" (2) \$2,400

Currently, one log of daily events is produced by Central Control for the entire MUNI system. The log is left in the typewriter so it is ready when an event occurs. These two new typewriters will allow three logs to be produced - Metro, Cable Car, and rubber tire fleet. The operational separation of the rail systems from others in the Railway, requires separate logging of daily events. The non standard carriage width is necessary due to the log format required for maximum line length and subsequent reproduction.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Operations

Object Object Title and Explanation of Change

35172Z Lighting System (1) \$809

This system, consisting of dimmer-controlled high intensity console mounted lights, will provide supplemental lighting for the radio dispatcher's consoles. Because of the low lighting environment required at central control for viewing the mimic board and video screens, additional lighting is required for close work (writing and reading). A number of complaints of visual fatigue and eyestrain have been received from Central Control staff.

35173Z Conference Table with Chairs (2) \$2,100

A small meeting room is planned for a redesigned Field Operations Office at Presidio. This table and 8 chairs will provide a meeting and conference area for this section. The second table and set of chairs will furnish a meeting room being added at Central Control.

Mayor's Comments

Ten of 14 requested. 35162Z Handicon Radios approved. Reduced to 1984-85 level by using State TOA Improvement allowance grant for portion of local match.

231

DP/WP EQUIPMENT PURCHASE

35167Z Wang PC 10 MB with Peripherals (5) \$50,000

The P.C.'s will be used largely to store, analyze and report street performance data. They will also be used for such things as:

- street management data analysis reports
- schedule adherence programs
- monitoring of the transit improvement program
- shift scheduling and signup
- line check analysis
- Budget preparation and analysis
- Some word processing and document transmission.

Object Object Title and Explanation of Change

The Field Operations Division is responsible for the on time performance of all Muni scheduled Service. The Division presently collects an enormous amount of data regarding its operation in the field. It is from this data base that the units managers make decisions regarding the allocation of the department's resources and are ultimately judged as to their performance. The requested P.C.'s would make the processing of data more efficient and would allow for more timely decision making and reports. The P.C.'s would also make it possible to fine tune techniques of street supervision since changes in performance based on changes in supervisory technique could be quantified and documented in a much shorter time span than is currently possible. This would result in increased service reliability and patron satisfaction.

365

CAO - INSURANCE AND RISK REDUCTION

FY 84/85
\$83,420

FY 85/86
\$85,000

Mayor's Rec.
\$85,000

The budgeted amount will pay Muni's cost of operator's liability insurance. The \$1,580 increase over the current year is based on higher premium costs.

Mayor's Comments

Approved as requested.

389

SERVICE OF OTHER DEPARTMENTS

FY 84/85
\$93,000

FY 85/86
\$93,000

Mayor's Rec.
\$93,000

(budgeted in 304)

The budgeted amount will continue funding the Employee Assistance Program designed to assist operators with on-the-job stress related problems. In FY 84/85 funds were incorrectly budgeted under object 304.

Mayor's Comment:

Approved as requested.

* PROGRAM LEVEL *

DEPT PAGE: 9

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 35 MUNICIPAL RAILWAY
PROGRAM: 2326 MUNI-EQUIPMENT MAINTENANCE

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE

PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0

PROGRAM EXPENDITURE SUMMARY:								

LABOR COSTS	27,592,905	35,054,589	35,030,442	16,190,075	35,595,475	37,743,128	2,147,653	565,033
CONTRACTUAL SERVICES	1,722,809	2,292,042	3,369,939	998,451	2,555,949	2,555,949	0	813,990-
OTHER CURRENT EXPENDITURES	10,952,109	15,222,317	15,288,078	3,818,853	16,097,317	16,097,317	0	809,239
EQUIPMENT/CAPITAL OUTLAY	5,799	71,567	0	0	71,567	71,567	0	71,567
SERVICES OF OTHER DEPARTMENTS	46,414	48,460	53,920	819	213,400	213,400	0	159,480
TOTAL PROGRAM	40,320,036	52,688,975	53,742,379	21,008,198	54,533,708	56,681,361	2,147,653	791,329

PROGRAM CAPITAL EXPENDITURE SUMMARY:								
SPECIAL FUND FM/CIP	1,045,363	0	2,224,484	267,869	0	0	0	2,224,484-

PROGRAM EMPLOYMENT SUMMARY:								

AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	831	845	845		853			8
TOTAL BUDGETED	831	845	845		853			8
TOTAL PROGRAM	831	845	845		853			8

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2326 MUNI-EQUIPMENT MAINTENANCE

* -PROGRAM GOAL: TO MEET 100% OF MUNI'S VEHICLE REQUIRE-
 MENTS BY PERFORMING QUALITY MAINTENANCE
 IN AN EFFECTIVE AND EFFICIENT MANNER.

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS O					

* OBJECTIVE:

PHA TO MAINTAIN BUS AVAILABILITY TO MEET
 PEAK VEHICLE DEMAND.

MEASURES:

20 I	AVG # OF COACHES AVAIL AT PEAK DEMAND	371	410	432	410	410
30 I	AVG % OF PEAK DEMAND AVAIL	100.0 %	105.0 %	110.0 %	105.0 %	105.0 %

* OBJECTIVE:

PHB TO MAINTAIN BUS RELIABILITY AT 925
 MILES PER DEFECT.

MEASURES:

20 I	AVG # OF MILES PER DEFECT	721	925	1,011	925	925
------	---------------------------	-----	-----	-------	-----	-----

* OBJECTIVE:

PHC TO ACHIEVE A ZERO A & B PREVENTIVE
 MAINTENANCE INSPECTIONS MORE THAN 1000
 MILES OVERDUE AND TO MAINTAIN ZERO
 BRAKE INSPECTIONS MORE THAN 50 MILES
 OVERDUE.

MEASURES:

10 I	# A INSPECS MORE THAN 1000 MI OVERDUE	17	0	0	0	0
11 I	# B INSPECS MORE THAN 1000 MI OVERDUE	0	0	0	0	0
12 I	# BRAKE ADJ MORE THAN 50 MI OVERDUE	0	0	0	0	0

* OBJECTIVE:

PHO TO COMPLETE COMPONENT REBUILD
 PROGRAMS FOR ENGINES, TRANSMISSIONS
 AND MODULES.

MEASURES:

10 I	# ENGINES REBUILT	72	52	31	52	52
11 I	# TRANSMISSIONS REBUILT	558	520	213	520	520
12 I	# MODULES COMPLETED	68	52	19	52	52

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2326 MUNI-EQUIPMENT MAINTENANCE

TYPE T
 OBJ/MEAS 0

1983-84
 ACTUAL

1984-85
 REVISED

1ST 6 MO
 ACTUAL

HIGH
 REQUEST

MAYOR'S
 RECOMM.

OBJECTIVE:

PHE TO MAINTAIN TROLLEY AVAILABILITY AT
 112% OF PEAK VEHICLE DEMAND DURING THE
 YEAR.

MEASURES:

20 I AVG # VEHICLES AVAIL FOR SVC

312

302

307

302

302

30 I AVG % PEAK DEMAND AVAIL FOR SVC

113.0 %

112.0 %

113.0 %

112.0 %

112.0 %

OBJECTIVE:

PHG TO MAINTAIN ZERO TROLLEY PREVENTIVE
 MAINTENANCE INSPECTIONS OVERDUE IN 1K
 AND A, B, C, D CATEGORIES.

MEASURES:

10 I # OF 1K INSPECS 20D+ MILES OVERDUE

3

0

1

0

0

11 I # OF A INSPECS 400+ MILES OVERDUE

5

0

0

0

0

OBJECTIVE:

PHI TO COMPLETE TROLLEY CAMPAIGNS WHICH
 INCLUDE CONVEX MIRRORS, MAGNETIC
 INDUCTION COILS, DOORS, AIR
 COMPRESSORS AND TRACTION MOTORS.

MEASURES:

10 I # VEHICLES WITH CONVEX MIRRORS INST

175

175

175

11 I # VEHICLES WITH GLASS MIRRORS INST

345

345

345

12 I # VEHICLES WITH MAG IND COILS INST

170

170

170

13 I # VEHICLES WITH DOORS INST

92

92

92

14 I # VEHICLES WITH AIR COMP REBUILT INST

92

92

92

15 I # VEHICLES WITH TRACTION MOTORS RBLT

794

794

794

16 I # RETRIEVERS REBUILT

920

920

920

OBJECTIVE:

PHJ TO MAINTAIN LRV AVAILABILITY AT 104%
 TO MEET PEAK VEHICLE DEMAND.

MEASURES:

20 I AVG # OF CARS AVAIL FOR SERVICE

93

107

107

107

107

30 I AVG % OF PEAK DEMAND AVAIL

106.0 %

104.0 %

104.0 %

104.0 %

104.0 %

* PROGRAM LEVEL *

DATE: 05/13/85

TIME: 23:18

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2326 MUNI-EQUIPMENT MAINTENANCE

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
--------	-------------------	--------------------	--------------------	-----------------	--------------------

* OBJECTIVE:

PHK TO MAINTAIN LRV RELIABILITY AT 1,175
 MILES PER OEFFECT.

MEASURES:

20 I AVG # OF MILES PER OEFFECT

1,180

1,175

1,407

1,175

1,175

* OBJECTIVE:

PHL TO PERFORM LRV QUALITY PREVENTIVE
 MAINTENANCE INSPECTIONS ACCORDING TO
 SCHEDULE LIMITS.

MEASURES:

10 I WEEKLY INSPECS +500 MILES OVERDUE

7

0

0

0

0

11 I CAB SIGNAL INSPECS +500 OVERDUE

5

0

0

0

0

30 0 % MAJOR INSPECS +500 MILES OVERDUE

2.0 %

.0 %

.0 %

.0 %

.0 %

* OBJECTIVE:

PHN TO COMPLETE COMPONENT REBUILD
 FABRICATION PROGRAMS ON SCHEDULE.

MEASURES:

10 I # TROLLEY COACH POLES REBUILT

368

368

368

11 I # TROLLEY COACH MAG INDUCTION COILS

240

240

240

12 I # LRV MASTER CONT REBUILT FOR CAM-LRV

40

40

40

13 I # LRV GSX56 BRAKE CONTROL VALVES REBLT

368

368

368

14 I # LRV STANCHIONS MODIFIED

120

120

120

15 I # LRV TRACTION MOTORS REBUILT

219

219

219

16 I LRV TRUCKS REBUILT

219

219

219

17 I # TROLLEY COACH TRACTION MOTORS REBLT

92

92

92

18 I # TROLLEY COACH AIR COMP REBLT

92

92

92

19 I # TROLLEY COACH DOOR CAMPAIGN KITS

92

92

92

20 I # TROLLEY COACH RETRIEVER OVERH KITS

934

975

1,057

975

975

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2326 MUNI-EQUIPMENT MAINTENANCE

		F/Y 1983-84 ***** FISCAL YEAR 1984-85 *****				***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISED
FND GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING								
INDEX CODE	350439 MUNI RAILWAY-PROJECT EXP								
PROJ/PHASE	19999 MISCELLANEOUS PROGRAM PROJ5.								
CATEGORY	12 OTHER CURRENT EXPENDITURES								
201 PROGRAMMATIC PROJECT BUDG	135,257	0	58,574	1,900-	0	0	0	58,574-	
TOTAL: CATEGORY	12	135,257*	0*	58,574*	1,900-	0*	0*	0*	58,574-
TOTAL: PROJ/PHASE	19999	135,257*	0*	58,574*	1,900-	0*	0*	0*	58,574-
TOTAL: INDEX CODE	350439	135,257*	0*	58,574*	1,900-	0*	0*	0*	58,574-
INDEX CODE	560052 MUNI/EQPT MAINT OIV PROJ		00000						
PROJ/PHASE	19999 MISCELLANEOUS PROGRAM PROJS.								
CATEGORY	12 OTHER CURRENT EXPENDITURES								
201 PROGRAMMATIC PROJECT BUDG	0	0	7,187	0	0	0	0	7,187-	
TOTAL: CATEGORY	12	0*	0*	7,187*	0*	0*	0*	0*	7,187-
TOTAL: PROJ/PHASE	19999	0*	0*	7,187*	0*	0*	0*	0*	7,187-
TOTAL: INDEX CODE	560052	0*	0*	7,187*	0*	0*	0*	0*	7,187-
INDEX CODE	560722 MUNI-EQUIP MAINTENANCE								
PROJ/PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001 PERMANENT SALARIES-MISC	881,555	1,318,792	1,318,792	544,748	1,331,777	1,421,713	89,936	12,985	
003 PERMANENT SALARIES-CRAFT	19,879,731	24,447,140	24,211,542	11,404,149	24,228,151	25,750,591	1,522,440	16,609	
010 OVERTIME	1,083,152	775,004	775,004	494,557	775,004	828,479	53,475	0	
012 HOLIDAY PAY	499,747	621,593	621,593	340,825	621,593	664,482	42,889	0	
020 TEMPORARY SALARIES	88,364	409,241	609,148	124,736	788,206	850,469	62,263	179,058	
060 MANDATORY FRINGE BENEFITS	5,160,356	7,482,819	7,494,363	3,281,060	7,850,744	8,227,394	376,650	356,381	
TOTAL: CATEGORY	06	27,592,905*	35,054,589*	35,030,442*	16,190,075*	35,595,475*	37,743,128*	2,147,653*	565,033*
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES	49,853	430,000	509,557	9,513	105,000	105,000	0	404,557-	
106 OP/MP EQUIP MAINT	6,350	44,520	44,520	0	35,000	35,000	0	9,520-	
109 OTHER CONTRACTUAL SERVICES	1,383,927	1,536,990	2,517,330	792,761	1,997,105	1,997,105	0	520,225-	
111 USE OF EMPLOYEE CARS	227	600	600	99	600	600	0	0	
112 TRAVEL	1,816	2,500	2,500	0	2,500	2,500	0	0	
113 TRAINING	2,474	12,500	30,500	640	65,000	65,000	0	34,500	
120 OTHER SERVICES	192,094	77,780	77,780	80,173	128,850	128,850	0	51,070	

RUN DATE: 05/13/85 TIME: 22:34

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 35 MUNICIPAL RAILWAY

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 35 MUNICIPAL RAILWAY
2326 MUNI-EQUIPMENT MAINTENANCE

		F/Y 1983-84		***** FISCAL YEAR 1984-85 *****		***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANOSD.	MAYOR'S STANOSD.	COST OF UNSTAND VS. STANDZN.	REVISED
FND GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING								
INDEX CODE	560722 MUNI-EQUIP MAINTENANCE								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	10 CONTRACTUAL SERVICES								
	146 RENTAL OF PROPERTY	86,068	187,152	187,152	115,265	221,894	221,894	0	34,742
T O T A L: CATEGORY	10	1,722,809*	2,292,042*	3,369,939*	998,451*	2,555,949*	2,555,949*	0*	813,990-
CATEGORY	12 OTHER CURRENT EXPENDITURES								
	130 MATERIALS AND SUPPLIES	10,816,852	15,222,317	15,222,317	3,820,753	16,097,317	16,097,317	0	875,000
T O T A L: CATEGORY	12	10,816,852*	15,222,317*	15,222,317*	3,820,753*	16,097,317*	16,097,317*	0*	875,000*
CATEGORY	24 EQUIPMENT								
	240 EQUIPMENT PURCHASE	5,799	71,567	0	0	71,567	71,567	0	71,567
T O T A L: CATEGORY	24	5,799*	71,567*	0*	0*	71,567*	71,567*	0*	71,567*
CATEGORY	30 SERVICES OF OTHER DEPTS								
	303 REAL ESTATE	0	2,500	2,500	0	2,500	2,500	0	0
	310 CENTRAL SHOP	0	260	260	0	0	0	0	260-
	311 PURCHASING-GEN OFC	720	0	5,460	819	0	0	0	5,460-
	365 CAO-INSURANCE AND RISK REDUC	45,694	45,700	45,700	0	210,900	210,900	0	165,200
T O T A L: CATEGORY	30	46,414*	48,460*	53,920*	819*	213,400*	213,400*	0*	159,480*
T O T A L: PROJ/WK PHASE	00000	40,184,779*	52,688,975*	53,676,618*	21,010,098*	54,533,708*	56,681,361*	2,147,653*	857,090*
T O T A L: INDEX CODE	560722	40,184,779*	52,688,975*	53,676,618*	21,010,098*	54,533,708*	56,681,361*	2,147,653*	857,090*
T O T A L: FND GROUP/FUND	31001	40,320,036*	52,688,975*	53,742,379*	21,008,198*	54,533,708*	56,681,361*	2,147,653*	791,329*
T O T A L: PROGRAM	2326	40,320,036*	52,688,975*	53,742,379*	21,008,198*	54,533,708*	56,681,361*	2,147,653*	791,329*

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

PERSONNEL DETAIL

MCA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2326 MUNI-EQUIPMENT MAINTENANCE

F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****									
CLASS. NO.	STOZD. RATE	- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT	NO. POSNS.	----- MAYOR'S RECOMMENDED ----- UNSTDZO.	STOZD.	COST OF UNSTAND. VS STANDZN.	REVISED

FND GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING									
INDEX CODE 560722 MUNI-EQUIP MAINTENANCE									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									

OBJECT 001 PERM SALARIES-MISC									
A443 A TRANSIT MAINT. MAN 000080000		1	0	0	0	0	0	0	0
A444 A TRANSIT MAINT. MAN 0000 0000		3	1	47,215	1	47,215	47,215	0	0
A444 S TRANSIT MAINT. MAN 0000 0000		0	0	0	1-	47,215-	47,215-	0	47,215-
A739 N TRANSIT MAINTENANC 193681936		0	0	0	1	50,530	50,530	0	50,530
1404 A CLERK..... 058380704		9	9	152,969	9	152,969	163,662	10,693	0
1404 S CLERK..... 058380704		0	0	0	1-	17,174-	18,374-	1,200-	17,174-
1406 A SENIOR CLERK..... 065580792		1	1	19,365	1	19,365	20,669	1,304	0
1408 A PRINCIPAL CLERK... 080080966		1	1	23,566	1	23,566	25,210	1,644	0
1424 A CLERK TYPIST..... 060580731		7	7	112,761	7	112,761	120,509	7,748	0
1426 A SENIOR CLERK TYPIS 066480803		1	2	34,132	2	34,132	36,446	2,314	0
1444 A CLERK STENOGRAPHER 063180762		2	2	36,480	2	36,480	38,932	2,452	0
1446 A SENIOR CLERK STENO 073180882		1	1	19,625	1	19,625	20,955	1,330	0
1632 A SENIOR ACCOUNT CLE 072180870		3	3	57,941	3	57,941	61,927	3,986	0
1823 A SENIOR ADMINISTART 130481580		3	3	101,905	3	101,905	109,011	7,106	0
1844 A SENIOR MANAGEMENT 115881401		2	2	60,694	2	60,694	64,910	4,216	0
1844 N SENIOR MANAGEMENT 115881401		0	0	0	1	34,060	36,425	2,365	34,060
1853 A CONTROL CLERK, EDP 069780842		2	2	39,667	2	39,667	41,959	2,292	0
1855 A SENIOR CONTROL CLE 076680925		1	1	22,811	1	22,811	24,142	1,331	0
1920 A INVENTORY CLERK... 064780781		5	5	90,904	5	90,904	97,121	6,217	0
1922 A SENIOR INVENTORY C 067780818		1	1	19,992	1	19,992	21,349	1,357	0
1924 A MATERIALS AND SUPP 069480838		2	2	32,722	2	34,348	36,160	1,812	1,626
1926 A SENIOR MATERIALS A 078880952		1	1	23,568	1	23,568	24,846	1,278	0
1944 A MATERIALS COORDINA 151381835		1	1	39,119	1	39,119	41,469	2,350	0
1948 A CODING SUPERVISOR, 097581180		1	1	27,854	1	27,854	29,346	1,492	0
5240 A ELECTRICAL ENGINEE 158881927		1	1	42,659	1	42,659	45,668	3,009	0
5254 A ASSOCIATE MECHANIC 137581666		1	0	0	0	0	0	0	0
5256 A MECHANICAL ENGINEE 158881927		0	1	42,660	1	42,660	45,669	3,009	0
7212 A AUTOMOTIVE TRANSIT 213582135		0	1	51,090	1	51,287	55,724	4,437	197
7214 A ELECTRICAL TRANSIT 175682135		1	2	102,571	2	102,571	111,444	8,873	0
7234 A TRANSPORTATION EQU 159681936		0	1	46,510	1	46,510	50,529	4,019	0
9185 A DEPUTY GEN MGR, OP 216682632		1	1	55,427	1	55,427	59,326	3,899	0
9188 A TRANSIT EQUIPMENT 160381946		1	1	47,450	1	47,450	50,790	3,340	0
9195 A LIGHT RAIL VEHICLE 174981749		1	1	42,671	1	42,674	45,649	2,975	3
9991ZA SPECIAL SALARY SAV 0000 0000		0	0	5,122-	0	0	0	0	5,122
9993ZA SALARY SAVINGS 0000 0000		0	0	70,414-	0	84,578-	90,290-	5,712-	14,164-

T O T A L: OBJECT 001		54*	55*	1,318,792*	55*	1,331,777*	1,421,713*	89,936*	12,985*

OBJECT 003 PERM SALARIES-CRAFT									
399 B TRANSIT SERVICE SU 000080000									
		10	0	0	0	0	0	0	0

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 35 MUNICIPAL RAILWAY
2326 MUNI-EQUIPMENT MAINTENANCE

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS STANOZN.	REVISED
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	MAYOR'S RECOMMENDED UNSTOZO.	STOZO.		
FNO GROUP/FUNO	31001	MUNICIPAL RAILWAY OPERATING					
INDEX CODE	560722	MUNI-EQUIP MAINTENANCE					
PROJ/WK PHASE	00000	UNASSIGNED TITLE					
OBJECT	003	PERM SALARIES-CRAFT					
A441 A TRANSIT MAINT. SUP	000080000	33	0	0	0	0	0
A441 B TRANSIT MAINT. SUP	000080000	10	0	0	0	0	0
A442 A TRANSIT MAINT. MAN	000080000	18	0	0	0	0	0
A442 B TRANSIT MAINT. MAN	000080000	7	0	0	0	0	0
A443 A TRANSIT MAINT. MAN	000080000	9	0	0	0	0	0
7216 A ELECTRICAL TRANSIT	159681936	0	7	331,365	7	325,571	353,706
7224 A CAR AND AUTO PAINT	159681596	0	1	38,367	1	30,367	41,655
7225 A TRANSIT PAINT SHOP	175681756	0	1	42,230	1	42,230	45,831
7226 A CARPENTER SUPERVIS	145081756	0	1	42,229	1	42,229	45,830
7228 A AUTOMOTIVE TRANSIT	193681936	0	4	186,077	4	186,041	202,118
7228 N AUTOMOTIVE TRANSIT	193681936	0	0	0	1	46,510	50,529
7241 A SENIOR MAINTENANCE	167581675	0	1	43,692	1	42,230	43,717
7249 A AUTOMOTIVE MECHANI	175681756	0	8	362,436	6	253,379	274,989
7249 B AUTOMOTIVE MECHANI	175681756	1	1	48,549	3	139,358	151,243
7253 A ELECTRICAL TRANSIT	145081756	0	10	437,369	7	295,609	320,821
7253 B ELECTRICAL TRANSIT	145081756	0	0	0	3	139,358	151,243
7254 A AUTOMOTIVE MACHINI	175681756	0	1	42,235	1	42,230	45,831
7256 A ELECTRIC MOTOR REP	145081756	0	1	42,230	1	42,230	45,831
7258 A MAINTENANCE MACHIN	145081756	0	2	84,459	2	84,459	91,662
7264 A AUTO BODY AND FEND	175681756	0	1	41,726	1	42,230	45,831
7287 A SUPERVISING ELECTR	162681975	1	1	44,316	1	44,316	51,545
7305 N BLACKSMITH.....	102281237	0	0	0	1	27,066	32,286
7306 A AUTOMOTIVE BODY AN	135681356	33	33	1,130,128	33	1,128,303	1,167,922
7306 B AUTOMOTIVE BODY AN	135681356	7	7	269,497	7	269,497	278,960
7309 A CAR AND AUTO PAINT	135681356	12	12	487,066	12	410,292	424,699
7313 A AUTOMOTIVE MACHINI	135681356	30	30	1,033,086	30	1,025,730	1,061,747
7313 S AUTOMOTIVE MACHINI	135681356	0	0	0	4	136,764	141,566
7318 A ELECTRONIC MAINTEN	140781706	40	40	1,646,310	36	1,477,991	1,602,957
7318 B ELECTRONIC MAINTEN	140781706	1	1	43,620	5	219,107	237,632
7319 A ELECTRIC MOTOR REP	115881401	11	11	370,656	11	370,646	402,226
7322 A AUTO BODY AND FEND	159681596	0	1	42,204	1	38,367	41,655
7322 B AUTO BODY AND FEND	159681596	1	1	42,203	1	42,203	45,820
7326 A GLAZIER.....	123781499	4	4	144,906	4	144,906	156,494
7329 A ELECTRONIC MAINT.	155081881	8	8	329,115	8	329,115	391,813
7332 A MAINTENANCE MACHIN	117481421	28	28	1,022,740	23	825,413	853,026
7332 B MAINTENANCE MACHIN	117481421	0	0	0	5	190,652	197,030
7340 A MAINTENANCE CONTRO	152181521	0	8	319,939	8	306,936	317,584
7340 N MAINTENANCE CONTRO	152181521	0	0	0	3	115,101	119,094
7344 A CARPENTER.....	123781499	7	7	216,542	7	216,542	233,859
7358 A PATTERNMAKER.....	129881573	1	1	35,208	1	35,208	41,054

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2326 MUNI-EQUIPMENT MAINTENANCE

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS	
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	----- MAYOR'S RECOMMENDED ----- AMOUNT NO. POSNS.	----- UNSTOZO. ----- STOZO.	STANDZN. STANDZN.	REVISED
FNO GROUP/FUNO 31001 MUNICIPAL RAILWAY OPERATING							
INDEX CODE 560722 MUNI-EQUIP MAINTENANCE							
PROJ/PHASE 00000 UNASSIGNED TITLE							
OBJECT 003 PERM SALARIES-CRAFT							
7376 A SHEET METAL WORKER 1429B1731	2	2	79,760	2	79,760	90,356	10,596
7379 A ELECTRICAL TRANSIT 1158B1401	130	130	4,425,372	117	3,942,327	4,278,233	335,906
7379 B ELECTRICAL TRANSIT 1158B1401	17	17	608,647	30	1,074,031	1,165,544	91,513
7380 A ELECTRICAL TRANSIT 1316B1596	0	20	792,320	15	575,505	624,833	49,328
7380 B ELECTRICAL TRANSIT 1316B1596	0	0	0	5	203,825	221,295	17,470
7381 A AUTOMOTIVE MECHANIC 1337B1337	89	93	3,161,359	93	3,136,072	3,245,300	109,228
7381 B AUTOMOTIVE MECHANIC 1337B1337	11	17	651,897	17	651,897	674,602	22,705
7382 A AUTOMOTIVE MECHANIC 1596B1596	1	14	589,139	11	422,037	458,211	36,174
7382 B AUTOMOTIVE MECHANIC 1596B1596	3	3	130,448	6	260,128	282,424	22,296
7390 A WELDER..... 1109B1342	3	3	79,991	2	54,131	57,883	3,752
7390 B WELDER..... 1109B1342	0	0	0	1	28,396	30,364	1,968
7409 A ELECTRICAL TRANSIT 1003B1214	53	53	1,397,968	53	1,397,968	1,515,297	117,329
7409 B ELECTRICAL TRANSIT 1003B1214	7	7	211,634	7	211,634	229,396	17,762
7409 R ELECTRICAL TRANSIT 1003B1214	0	0	0	8	207,016	224,390	17,374
7410 A AUTOMOTIVE SERVICE 0769B0929	16	16	381,365	16	375,422	387,949	12,527
7410 B AUTOMOTIVE SERVICE 0769B0929	72	72	1,750,876	72	1,750,876	1,809,303	58,427
7412 A AUTOMOTIVE SERVICE 0846B1022	0	6	190,733	3	77,439	80,022	2,583
7412 B AUTOMOTIVE SERVICE 0846B1022	0	0	0	3	85,183	88,025	2,842
7414 A BLACKSMITH'S FINIS 0998B1208	2	2	43,819	2	43,819	52,254	8,435
7414 S BLACKSMITH'S FINIS 0998B1208	0	0	0	1-	21,909-	26,126-	4,217-
7430 A ASST ELECTRONIC MA 1220B1477	14	14	507,628	14	497,675	539,696	42,021
7430 B ASST ELECTRONIC MA 1220B1477	1	1	37,769	1	37,769	40,958	3,189
7434 A MAINTENANCE MACHIN 0887B1073	4	4	98,614	4	98,614	102,037	3,423
9102 A TRANSIT CAR CLEANER 0714B0862	63	61	1,380,689	48	1,044,835	1,079,913	35,078
9102 B TRANSIT CAR CLEANER 0714B0862	17	17	417,746	30	737,750	762,518	24,768
9104 A TRANSIT CAR CLEANER 0785B0947	0	5	122,441	3	71,723	74,150	2,427
9104 B TRANSIT CAR CLEANER 0785B0947	0	0	0	2	53,496	55,306	1,810
9106 A TRANSIT CAR CLEANER 0822B0994	0	1	28,844	1	25,082	25,943	861
9991ZA SPECIAL SALARY SAV 0000 0000	0	0	94,988-	0	0	0	0
9993ZA SALARY SAVINGS 0000 0000	0	0	1,467,431-	0	1,737,008-	1,846,159-	109,151-
9995ZA POSITIONS NOT OETA 0000 0000	0	0	235,598-	0	0	0	0
TOTAL: OBJECT 003		777*	790* 24,211,542*	798*	24,228,151*	25,750,591*	1,522,440*
OBJECT 010 OVERTIME							
9994ZA NON-SALARY PERSONNEL 1069B1069		0	0 775,004	0	775,004	828,479	53,475
TOTAL: OBJECT 010		0*	0* 775,004*	0*	775,004*	828,479*	53,475*
							0*

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2326 MUNI-EQUIPMENT MAINTENANCE

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		***** FISCAL YEAR 1985-86 *****		***** FISCAL YEAR 1985-86 *****	
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT	NO. POSNS.	UNSTDZD.	STDZD.	COST OF UNSTAND. VS STANDZN.	REVISD
FND GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING									
INDEX CODE 560722 MUNI-EQUIP MAINTENANCE									
PROJ/WK PHASE DDDDD UNASSIGNED TITLE									
OBJECT D12 HOLIDAY PAY									
9994ZA NON-SALARY PERSONN 1069B1069		D	D	621,593	0	621,593	664,482	42,889	D
T O T A L: OBJECT D12		D*	D*	621,593*	D*	621,593*	664,482*	42,889*	D*
OBJECT D20 TEMPORARY SALARIES									
7306 D AUTOMOTIVE BODY AN 135681356		D	0	D	D	11,397	11,797	400	11,397
7309 D CAR AND AUTO PAINT 135681356		D	D	D	D	11,397	11,797	400	11,397
7318 D ELECTRONIC MAINTEN 1407B1706		D	D	135,698	D	210,698	228,512	17,814	75,000
7379 D ELECTRICAL TRANSIT 115881401		D	D	168,473	D	390,936	424,245	33,309	222,463
7380 D ELECTRICAL TRANSIT 131681596		D	D	D	D	11,623	12,619	996	11,623
7381 D AUTOMOTIVE MECHAN 1337B1337		D	D	176,416	D	176,416	182,560	6,144	D
7409 D ELECTRICAL TRANSIT 100381214		D	0	D	D	8,047	8,722	675	8,047
7410 D AUTOMOTIVE SERVICE 076980929		0	D	27,666	D	75,666	78,191	2,525	48,000
9995EA POSITIONS NOT DETA 0000 0000		D	D	99,012-	D	D	0	D	99,012
9995ZA POSITIONS NOT DETA 0000 0000		D	0	199,907	D	107,974-	107,974-	D	307,881-
T O T A L: OBJECT 020		0*	0*	609,148*	D*	788,206*	850,469*	62,263*	179,058*
T O T A L: PROJ/WK PHASE 00000		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*
T O T A L: INDEX CODE 560722		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*
T O T A L: FND GROUP/FUND 31001		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*
T O T A L: PROGRAM 2326		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2326 MUNI-EQUIPMENT MAINTENANCE

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		MAYOR'S RECOMMENDED UNSTOZD.	STDZD.	COST OF UNSTANO. VS STANDZN.	REVISED
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT	NO. POSNS.				
FNO GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING									
INOEX CODE 560722 MUNI-EQUIP MAINTENANCE									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 003 PERM SALARIES-CRAFT									
7376 A SHEET METAL WORKER 142981731		2	2	79,760	2	79,760	90,356	10,596	0
7379 A ELECTRICAL TRANSIT 115881401	130	130	130	4,425,372	117	3,942,327	4,278,233	335,906	483,045-
7379 B ELECTRICAL TRANSIT 115881401	17	17	17	608,647	30	1,074,031	1,165,544	91,513	465,384
7380 A ELECTRICAL TRANSIT 131681596	0	20	20	792,320	15	575,505	624,833	49,328	216,815-
7380 B ELECTRICAL TRANSIT 131681596	0	0	0	0	5	203,825	221,295	17,470	203,825
7381 A AUTOMOTIVE MECHAN 133781337	89	93	93	3,161,359	93	3,136,072	3,245,300	109,228	25,287-
7381 B AUTOMOTIVE MECHAN 133781337	11	17	17	651,897	17	651,897	674,602	22,705	0
7382 A AUTOMOTIVE MECHAN 159681596	1	14	14	589,139	11	422,037	458,211	36,174	167,102-
7382 B AUTOMOTIVE MECHAN 159681596	3	3	3	130,448	6	260,128	282,424	22,296	129,680
7390 A WELDER..... 110981342	3	3	3	79,991	2	54,131	57,883	3,752	25,860-
7390 B WELDER..... 110981342	0	0	0	0	1	28,396	30,364	1,968	28,396
7409 A ELECTRICAL TRANSIT 100381214	53	53	53	1,397,968	53	1,397,968	1,515,297	117,329	0
7409 B ELECTRICAL TRANSIT 100381214	7	7	7	211,634	7	211,634	229,396	17,762	0
7409 R ELECTRICAL TRANSIT 100381214	0	0	0	0	8	207,016	224,390	17,374	207,016
7410 A AUTOMOTIVE SERVICE 076980929	16	16	16	381,365	16	375,422	387,949	12,527	5,943-
7410 B AUTOMOTIVE SERVICE 076980929	72	72	72	1,750,876	72	1,750,876	1,809,303	58,427	0
7412 A AUTOMOTIVE SERVICE 084681022	0	6	6	190,733	3	77,439	80,022	2,583	113,294-
7412 B AUTOMOTIVE SERVICE 084681022	0	0	0	0	3	85,183	88,025	2,842	85,183
7414 A BLACKSMITH'S FINIS 099881208	2	2	2	43,819	2	43,819	52,254	8,435	0
7414 B BLACKSMITH'S FINIS 099881208	0	0	0	0	1-	21,909-	26,126-	4,217-	21,909-
7430 A ASST ELECTRONIC MA 122081477	14	14	14	507,628	14	497,675	539,696	42,021	9,953-
7430 B ASST ELECTRONIC MA 122081477	1	1	1	37,769	1	37,769	40,958	3,189	0
7434 A MAINTENANCE MACHIN 088781073	4	4	4	98,614	4	98,614	102,037	3,423	0
9102 A TRANSIT CAR CLEANE 071480862	63	61	61	1,380,689	48	1,044,835	1,079,913	35,078	335,854-
9102 B TRANSIT CAR CLEANE 071480862	17	17	17	417,746	30	737,750	762,518	24,768	320,004
9104 A TRANSIT CAR CLEANE 078580947	0	5	5	122,441	3	71,723	74,150	2,427	50,718-
9104 B TRANSIT CAR CLEANE 078580947	0	0	0	0	2	53,496	55,306	1,810	53,496
9991ZA SPECIAL SALARY SAV 0000 0000	0	1	1	28,844	1	25,062	25,943	861	3,762-
9993ZA SALARY SAVINGS 0000 0000	0	0	0	94,988-	0	0	0	0	94,988
9995ZA POSITIONS NOT DETA 0000 0000	0	0	0	1,467,431-	0	1,737,008-	1,846,159-	109,151-	269,577-
TOTAL: OBJECT 003	777*	790*	24,211,542*		798*	24,228,151*	25,750,591*	1,522,440*	16,609*
OBJECT 010 OVERTIME									
9994ZA NON-SALARY PERSONN 106981069	0	0	775,004		0	775,004	828,479	53,475	0
TOTAL: OBJECT 010	0*	0*	775,004*		0*	775,004*	828,479*	53,475*	0*

RUN DATE: 05/13/85 TIME: 22:34

P E R S O N N E L O E T A I L

OEPT: 35 MUNICIPAL RAILWAY

MSA
DEPARTMENT
PROGRAM

91 PUBLIC WORKS, TRANSPORT & COMMERCE
35 MUNICIPAL RAILWAY
2326 MUNI-EQUIPMENT MAINTENANCE

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		*****		*****		*****	
		- ACTUAL - NO. POSNS.	--- REVISED NO. POSNS.	--- REVENUE AMOUNT	--- MAYOR'S RECOMMENDATION NO. POSNS.	--- UNSTOZD. UNSTOZD.	--- STOZD. STOZD.	COST OF UNSTAND. VS STANDZN.	REVISED
FND GROUP/FUNO 31001 MUNICIPAL RAILWAY OPERATING									
INDEX CODE 560722 MUNI-EQUIP MAINTENANCE									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 012 HOLIDAY PAY									
99942A NON-SALARY PERSONNEL	1069B1069	0	0	621,593	0	621,593	664,482	42,889	0
T O T A L: OBJECT 012		0*	0*	621,593*	0*	621,593*	664,482*	42,889*	0*
OBJECT 020 TEMPORARY SALARIES									
7306 D AUTOMOTIVE BODY AN	135681356	0	0	0	0	11,397	11,797	400	11,397
7309 D CAR AND AUTO PAINT	135681356	0	0	0	0	11,397	11,797	400	11,397
7318 D ELECTRONIC MAINTEN	1407B1706	0	0	135,698	0	210,698	228,512	17,814	75,000
7379 D ELECTRICAL TRANSIT	115881401	0	0	168,473	0	390,936	424,245	33,309	222,463
7380 D ELECTRICAL TRANSIT	131681596	0	0	0	0	11,623	12,619	996	11,623
7381 D AUTOMOTIVE MECHANI	1337B1337	0	0	176,416	0	176,416	182,560	6,144	0
7409 D ELECTRICAL TRANSIT	100381214	0	0	0	0	8,047	8,722	675	8,047
7410 D AUTOMOTIVE SERVICE	076980929	0	0	27,666	0	75,666	78,191	2,525	48,000
9995EA POSITIONS NOT DETA	0000 0000	0	0	99,012-	0	0	0	0	99,012
9995ZA POSITIONS NOT DETA	0000 0000	0	0	199,907	0	107,974-	107,974-	0	307,881-
T O T A L: OBJECT 020		0*	0*	609,148*	0*	788,206*	850,469*	62,263*	179,058*
T O T A L: PROJ/WK PHASE 00000		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*
T O T A L: INOEX CODE 560722		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*
T O T A L: FND GROUP/FUNO 31001		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*
T O T A L: PROGRAM 2326		831*	845*	27,536,079*	853*	27,744,731*	29,515,734*	1,771,003*	208,652*

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2326 MUNI-EQUIPMENT MAINTENANCE

***** FISCAL YEAR 1985-86 *****

EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT
FND GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING					
INDEX CODE	560722 MUNI-EQUIP MAINTENANCE					
PROJ/PRK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
35103Y	1/2 TON PICK-UP	\$9,000	2	20,000	2	20,000
35104Y	3/4 TON PICK-UP TRUCK	\$10,700	1	10,700	1	10,700
35351Z	BUS TOW BAR	\$667	3	2,000	3	2,000
35352Z	AIR COMPRESSOR	\$2,500	4	10,000	4	10,000
35353Z	VEHICLE JACK STAND (10 TON)	\$150	8	1,200	8	1,200
35354Z	FLOOR JACK (10 TON)	\$2,000	1	2,000	1	2,000
35355Z	HIGH PRESSURE WASHER (M/WHEELS)	\$5,000	1	5,000	1	5,000
35360Y	3/4 TON PICK-UP	\$12,000	3	36,000	3	36,000
35361Y	2 1/2 TON TRUCK WITHOUT BODY	\$32,500	1	32,000	1	32,000
35364Z	SAND BLASTING BOOTH	\$3,000	1	3,000	1	3,000
35370Z	WHEEL ALIGNMENT TOE TURNABLES	\$2,000	1	2,000	1	2,000
35374Y	BRAKE DRUM LATHES	\$25,000	1	25,000	1	25,000
35380Z	TAPLEY BRAKE METER	\$900	1	900	1	900
35386Z	10 TON TOW TRUCK	\$80,000	1	80,000	1	80,000
35387Z	POWER SUPPLY	\$1,700	2	3,400	2	3,400
35388Z	DC/AC CLAMP-ON CURRENT PROB	\$210	3	631	3	631
35389Z	UNIVERSAL COUNTER	\$693	1	693	1	693
35390Z	DIGITAL MULTIM	\$595	2	595	2	595
35391Z	TEMPERATURE PROBE	\$128	4	512	4	512
35394Z	DIGITAL METER (FLUKE #75)	\$100	10	1,000	10	1,000
35397Z	MULTIPLIXER	\$543	2	1,086	2	1,086
35398Z	PROGRAMMABLE INPUT CONTROLS MO	\$2,130	1	2,130	1	2,130
35400Z	MODULATOR DEMODULATOR (ORIGINA	\$810	2	1,620	2	1,620
35403Z	SIGNAL GENERATOR NTSC	\$1,800	1	1,800	1	1,800
35405Z	3K MEMORY MODULE (OPTION)	\$4,000	1	4,000	1	4,000
35406Z	ELECTRONIC OSCILLOSCOPE	\$2,663	1	2,663	1	2,663
35409Z	DATA ACQUISITION - CONTROL UNIT	\$9,000	1	9,000	1	9,000
35410Z	NETWORK SWITCHING UNIT	\$24,000	1	24,000	1	24,000
35411Z	INTERFACE SYSTEM	\$2,500	1	2,500	1	2,500
35412Z	WAVE FORM STORAGE SYSTEM	\$14,910	1	14,910	1	14,910
35414Z	FUNCTION GENERATOR	\$4,290	1	4,290	1	4,290
35418Z	MEASURING SYSTEM MAINT	\$1,000	4	4,000	4	4,000
35420Z	WATTMETER TERMINAL	\$350	4	1,400	4	1,400
35421Z	WATTMETER ELEMENTS	\$64	42	2,700	42	2,700
35425Z	PORCELAIN BOARDS	\$425	2	850	2	850
35427Z	MOTOROLA PAGER	\$546	4	2,185	4	2,185
35428Z	WATT METER PANEL	\$230	12	2,760	12	2,760
35429Z	POWER FEEDER	\$2,000	1	2,000	1	2,000
35430Z	JOINTING MACHINE & ACCESSORIES	\$3,000	1	3,000	1	3,000
35431Z	EMBOSSING MACHINE	\$1,700	1	1,700	1	1,700
35432Z	LAYOUT PLATE	\$1,200	1	1,200	1	1,200

EQUIPMENT DETAIL

OEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2326 MUNI-EQUIPMENT MAINTENANCE

EQUIP. NO. DESCRIPTION PRICE

***** FISCAL YEAR 1985-86 *****
- DEPARTMENTAL REQUESTS -
COUNT AMOUNT - MAYOR'S RECOMMENDED -
COUNT AMOUNT

FND GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING
INOEX CODE 560722 MUNI-EQUIP MAINTENANCE
PROJ/WK PHASE 00000 UNASSIGNED TITLE

OBJECT	DESCRIPTION	PRICE	COUNT	AMOUNT	COUNT	AMOUNT
35432Z	EXHAUST FAN & HOOD	\$600				
35433Z	HORIZONTAL - VERTICAL ROTARY T	\$800	2	1,200	2	1,200
35434Z	BATTERY CHARGER	\$600	1	800	1	800
35435Z	PATTERN CUTTER	\$3,500	10	6,000	10	6,000
35437Y	HORIZONTAL BAND SAW WITH BAR F	\$15,000	1	3,500	1	3,500
35437Z	HORIZONTAL BAND SAW WITH BAR F	\$15,000	1	15,000	1	15,000
35438Z	8" HEAVY DUTY JOINTER	\$5,000	1	15,000	1	15,000
35442Z	BENCH GRINDER AND ACCESSORIES	\$400	1	5,000	1	5,000
35444Z	PALLET JACKS	\$1,500	1	400	1	400
35445Z	FINISHING MACHINE	\$700	2	3,000	2	3,000
35446Z	VACUUM TABLE	\$500	1	700	1	700
35447Z	ELECTROMAGNETIC DRILL PRESS	\$2,000	1	500	1	500
35448Z	TABLE AND 12 CHAIRS	\$2,800	2	4,000	2	4,000
35449Z	ELECTRIC FORK LIFT	\$24,500	1	2,800	1	2,800
35450Y	TRACTOR PUCH/PULL	\$25,000	1	24,500	0	0
35451Y	BELT SANDER	\$1,500	1	25,000	1	25,000
35453Y	WRECKER TRUCK	\$40,000	1	1,500	1	1,500
35454Y	AIR HAMMER	\$250	1	40,000	1	40,000
35455Y	FORKLIFT	\$23,000	1	250	1	250
35456Y	REFRIGERATOR	\$450	1	23,000	1	23,000
35457Y	AIR DRIVER MOTOR	\$700	1	450	1	450
35459Z	CABINETS, VIDMAR	\$900	1	700	1	700
35460Z	PALLET STORAGE RACKS	\$385	20	18,000	20	18,000
35461Z	CANTILEVER RACKS	\$400	52	20,000	52	20,000
35462Z	FREIGHT HANDLING TRUCKS	\$600	10	4,000	10	4,000
35464Z	OVERARM ROUTER	\$4,900	6	3,600	6	3,600
35465Z	HAND PUNCH	\$1,000	1	4,900	1	4,900
99962Y	ESTIMATED STATE FUNDING	\$0	1	1,000	1	1,000
99992Y	EQUIPMENT NOT DETAILED	\$0	0	0	0	33,778-
			0	440,980-	0	421,380-

T O T A L: OBJECT 220

259* 110,245*

258* 71,567*

OBJECT 231 EQUIPMENT LEASE/PURCHASE
35375Z IBM-XT COMPUTER \$10,500
35408Z DATA TERMINAL \$7,000
99962Y ESTIMATED STATE FUNDING \$0
99992Y EQUIPMENT NOT DETAILED \$0

5* 7,700*

5* 0*

264* 117,945*

263* 71,567*

264* 117,945*

263* 71,567*

264* 117,945*

263* 71,567*

T O T A L: OBJECT 231
T O T A L: PROJ/WK PHASE 00000
T O T A L: INDEX CODE 560722
T O T A L: FND GROUP/FUND 31001
T O T A L: PROGRAM 2326

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

EQUIPMENT MAINTENANCE

001

MISCELLANEOUS SALARIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$1,318,792	\$1,344,115	\$1,331,777

For FY 85/86 Equipment Maintenance is requesting a \$25,323 increase in Misc. Salaries over the current year. This increase is accounted for as follows:

\$16,886 to substitute (1) 1404 Clerk for (1) 1844 Sr. Management Assistant. This position will be assigned to the Trolley Section to develop, implement and monitor the following functions: a quality control program, disciplinary procedures and a position control system and will, in addition, coordinate the training for this Section.

\$3,315 to substitute (1) A444 Transit Maintenance Manager III to (1) A739 Transit Maintenance Manager III. Civil Service has determined to establish a flat pay rate for the A444 Transit Maintenance Manager III for FY 85/86. In order to adjust the position to the proper rate of pay it is necessary to reclassify the existing class number.

\$5,122 to account for the increase of one working day in FY 85/86 over the FY 84/85 budget.

Mayor's Comments

Salary savings increased by 1%.

003

Craft Salaries

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$24,447,140	\$24,487,803	\$24,228,151

The amount requested for FY 85/86 for craft salaries is an increase of \$334,266. The increase in salaries is accounted for as follows:

	<u>No.</u>	<u>Amount</u>
Substitutions	5	42,187
Reassignment	8	207,016
Special Salary Savings		94,988
Regular Salary Savings		(9,925)
		<u>\$334,266</u>

Object Object Title and Explanation of Change

Substitutions \$42,187

<u>Class</u>	<u>Ref.</u>	<u>No.</u>	<u>Amount</u>
7313S Automotive Machinist	35J	(4)	(\$137,266)
7228N Auto. Transit Sup. I	35J	1	54,529
7340N Maintenance Controller	35J	3	115,101
7305N Blacksmith	35L	1	31,732
7414S Blacksmith Finished	35L	(1)	(21,909)
			<u>\$42,187</u>

Ref. 35J. Four 7313 Automotive Machinist are being substituted for three 7340 Maintenance Controller and one 7228 Auto. Transit Shop Sup. I. Due to the new MAN articulated and Flyer standard motor coach purchase, two 7340 Maintenance Controller (one for each purchase) were added to our payroll through the UMTA grant to be Warranty Administrators.

As the funding for these positions ends in the second half of 1985, it is imperative that we continue the positions through the operating budget. Various components of the new motor coaches have warranties of up to three years and as components get older they tend to fail more frequently. These positions will administer warranties on engine rebuilds, engine repairs, body contracts, etc. so the City receives the quality it pays for. Also, the new warranty administrators will complement the remaining Maintenance Controller staff as Muni goes to 7 days a week, 24 hours a day coverage. In addition, a permanent fleet with a control room will be assigned to the Kirkland Division starting March 1985. This will require an additional Maintenance Controller at Kirkland to handle scheduling of all maintenance. The 7228 requested is needed to serve as Assistant Maintenance Manager. In addition to handling administrative tasks this supervisor will be in charge of technical assistance, and quality assurance, of the non-revenue fleet section. This additional 7228 will provide backing coverage whenever the existing 7228 is away on business or vacation.

Ref. 35L. One 7414 Blacksmith Finisher is being substituted for one 7305 Blacksmith. The Blacksmith position was inadvertently omitted from the 1984/85 Cable Car budget and is currently being funded from the Cable Car Rehab grant project budget. The Blacksmith is a critical position for special ongoing tasks that are performed in the Special Machine Shop and the Cable Car Shop which provide repair for Cable Car and Trolleys.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

Reassignment \$207,016

The Operations Division has currently eight (8) 7409, Electrical Transit Service Workers, positions. These positions are assigned as troubleshooters in the subway and to expedite the coupling of cars at the portals. Because the incumbents working in these positions work under the supervision of Equip. Maint. staff, Management has decided that the positions be reassigned to Equip. Maint.'s. Metro Section.

Special Salary Savings \$94,988

In FY 84/85 the Department budgeted for 261 working days. However, because the actual number of days was 260 a reduction was made to adjust the dollar amount. FY 85/86 will have 261 working days, therefore the reduction is being restored to the budget.

Salary Savings (\$9,925)

The amount for salary savings has been calculated at 5% for the new six positions and the reassignment of (8) 7409 Elect. Transit Workers reassigned from Muni Operations.

Mayor's Comments

Salary savings increased by 1%.

010

OVERTIME

FY 84/85
\$775,004

FY 85/86
\$829,255

Mayor's Rec.
\$775,004

The amount requested for overtime represents the Division's realistic approach for meeting the current level of service demand. In addition, throughout the year, there are unscheduled events which necessitate the use overtime. The \$54,251 increase over the current year is to adjust the FY 84/85 amount which was inadvertently left unstandardized.

Mayor's Comments

Reduced to 1984-85 level.

Object Object Title and Explanation of Change

012

HOLIDAY PAY

FY 84/85
\$621,593

FY 85/86
\$664,906

Mayor's Rec.
\$621,543

The amount requested for holiday pay will pay those employees who are scheduled to work during the twelve City holidays. The \$43,313 increase over the current year is to adjust the FY 84/85 amount for standardization.

Mayor's Comments

Reduced to 1984-85 level.

020

TEMPORARY SALARIES

FY 84/85
\$409,241

FY 85/86
\$797,168

Mayor's Rec.
\$788,206

In order for the Division to be able to maintain a position float to cover personnel while away at training and maintain flexibility of "as needed positions" during peak periods, it must continue budgeting temporary salaries for both miscellaneous and craft positions.

The \$387,927 increase over the current year is to fund four new programs necessitating the use of temporary positions.

\$64,297 for the Historic Trolley Festival which for the first time is included in the operating budget.

\$200,000 for the Trolley Coach Rebuild Program aimed at replacing some of the critical components of the trolley coach fleet which has reached its mid-life expectancy.

\$75,000 - The Automatic Vehicle Location System (AVL) funded in prior years by federal grants scheduled for operation during the summer of 1985 will require additional positions. In addition, the number and variety of radio/electronic communications equipment (e.g. both vehicle and hand held radios) have increased over the past several years, and, correspondingly, so have maintenance demands.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway
Division: Equipment Maintenance

Object Object Title and Explanation of Change

At this time Equipment Maintenance has not been able to determine the impact this new system (AVL) will have in terms of manpower needs. Therefore, the Division is requesting temporary funding of Electrical Maintenance Technicians (7318) to handle the anticipated increase workloads, until such time that the personnel needs are properly assessed.

\$48,000 - the newly purchased Flyer Standard Diesel coaches and M.A.N. Articulated Diesel coaches are equipped with Lift-U Wheelchair lifts. Wheelchair lifts are complex machines that require precision adjustments to their electrical, hydraulic and mechanical components to function properly.

Proper maintenance of these lifts is essential to continued service to the handicapped community which MUNI has agreed to provide. Muni is also responsible to UMTA for proper maintenance of the new vehicles purchased with federal monies.

The Division is requesting the funding of temporary Automotive Machinists (7410) to recycle the lifts on a periodic basis. This procedure consists of running the wheelchair lift through its cycle before vehicles are dispatched for revenue service in order to guarantee proper function.

Mayor's Comments

Approved as requested.

100

PROFESSIONAL SERVICES

FY 84/85
\$430,000

FY 85/86
\$105,000

Mayor's Rec.
\$105,000

For FY 85/86 the amount for Professional Services is \$325,000

Object Object Title and Explanation of Change

less than in the current year. The \$105,000 budgeted will fund the following services:

\$30,000 - Technical Maintenance Training - This will enable the division to continue its technical training program which has been developed to provide essential on-going training and re-training of the automotive mechanic section and any specialized training necessary for the electrical (specifically LRV) section.

\$75,000 - Equipment Engineering - This will continue funding the following services: 1) Project Management of new vehicle acquisition-Trolley Artics 2) Development of warranty administration unit within Equipment Maintenance and 3) Development of proper procedures and engineering solutions - in response to specific vehicle failures.

Mayor's Comments

Approve as requested.

106

DP/WP MAINTENANCE CONTRACTS

FY 84/85
\$44,520

FY 85/86
\$35,000

Mayor's Rec.
\$35,000

The amount requested (\$9,520 decrease) will continue funding the maintenance of the HP 1000 Computer located at Muni Metro. Amount based on current rate of expenditure.

Mayor's Comments

Approved as requested.

109

OTHER CONTRACTUAL SERVICES

FY 84/85
\$1,536,990

FY 85/86
\$2,016,105

Mayor's Rec.
\$1,997,105

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

For FY 85/86, the Division is requesting a \$391,229 increase over the current year. Services under this object include: vehicle rental, garage rent, outside auto maintenance, office and other equipment maintenance, pest control, copy machine and office machines rental, tire rental and other misc. services.

The \$479,115 increase is accounted as follows: \$100,000 for outside body work on the new Flyer & MAN coaches; \$116,000 for maintenance and repairs of wheelchair lifts on the Flyer and MAN coaches; \$68,000 for laundry services which currently is underfunded by same amount; \$27,280 to provide more continuous pest control services for the entire Muni fleet and \$167,835 to cover the actual costs for tire rental based on scheduled vehicle miles.

Mayor's Comments

Vehicle rental reduced by \$13,000 (\$3000 excess auto rentals \$10,000 in tow truck rentals per approved purchase of new tow trucks). Equipment rental reduced by \$6,000 per approved purchase of new terminals.

111

AUTO MILEAGE

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$600	\$600	\$600

The amount requested will continue reimbursing employees who must use their private vehicles while conducting Muni business.

Mayor's Comments

Approved as requested.

112

TRAVEL

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$2,500	\$2,500	\$2,500

Equipment Maintenance is requesting the following travel:

Object Object Title and Explanation of Change

<u>Description/</u>	<u>Pers.</u>	<u>Place</u>	<u>Date</u>	<u>Cost</u>
AITA National I		L.A. CA	10/6-10/85	\$1,000
AITA Regional I		San Jose CA	3/10-31/86	500

Mayor's Comments

Approved as requested.

113

TRAINING

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$12,500	\$65,000	\$65,000

The amount requested will fund Equipment Maintenance's training programs. The \$52,500 increase is accounted for as follows: \$2,500 to continue the on-going automotive and electrical training programs currently provided by Bay Area colleges and universities and other transit authorities; \$15,350 for H.P. 1000 systems training aimed at expanding the use and in-house maintenance of the H.P. 1000. Courses include disc, maintenance, line printed maintenance, tape drive maintenance, H.P. 1000 mainframe maintenance, image programming, Fortran 77 users course, HP10 instrument programming and HP 3060A operator and programmer training; \$35,000 for hands-on training to be provided by Motorola on the maintenance of the Automated Vehicle Monitoring System Equipment.

Mayor's Comments

Approve as requested.

120

OTHER CURRENT SERVICES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$77,780	\$128,850	\$128,850

Services budgeted under this object include freight, telephone,

LINE - ITEM EXPLANATIONS

Department: Municipal Railway
Division: Equipment Maintenance

Object Object Title and Explanation of Change

subscriptions, printing and other current services. The \$51,070 increase over the current year is for telephone costs which have gone up as a result of additional phone services (Metro Annex) and higher rates. The amount is based on the current rate of expenditure.

Mayor's Comments

Approve as requested

130

MATERIALS AND SUPPLIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$15,222,317	\$16,097,317	\$16,097,317

Items budgeted under Materials and Supplies include rail parts, vehicle parts, electrical parts, technical supplies, small tools, fuel and lubricants and other miscellaneous supplies.

For FY 85/86 the Division is requesting an increase of \$875,000 over the current year. \$75,000 is for additional spare parts for the cable car system which is currently understocked. \$800,000 for trolley coach components which are scheduled to be replaced during the next fiscal year as part of the Trolley Coach Rebuild Program.

Mayor's Comments

Approved as requested

146

RENTAL OF PROPERTY

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$187,152	\$221,894	\$221,894

For FY 85/86 the Division is requesting a \$34,742 increase for property rental over the current year. This amount will continue funding the rental of: 1) Pier 70 (\$85,986) to house ICCs. and motor coaches and 2) Army St. facility (\$113,000)

Object Object Title and Explanation of Change

currently housing the new articulated coach fleet. The \$22,908 balance will pay for utility costs for both facilities.

Mayor's Comments

Approved as requested.

220

EQUIPMENT PURCHASE

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$71,567	\$110,245	\$71,567

Muni will receive 80% grant funding for the items listed in this budget. Each individual item of equipment is shown at the 100% cost; a reduction for the 80% portion is shown as 9999ZY "Equipment Not Detailed." This leaves the 20% local match funds in this operating budget. This applies to both objects 220 and 231. Each item is described below.

35103Y 1/2 Ton Pickup Truck (2) \$20,000 - These trucks will replace two trucks which are used to obtain parts and do road calls on diesel coaches. The replacement trucks are #452 - 1977 with 95,079 miles and #454-1977 with 112,989 miles.

35104Y 3/4 Ton Pickup Truck (1) \$10,700 - Justification: The truck presently used by the Cable Car section is 8 years old, has major mechanical problems, and presents a safety hazard to its drivers. The requested truck will replace one used for roadcalls (24 hours a day 7 days a week), and parts pickup when required to maintain availability of Revenue Vehicle Operation.

35351Z Bus Tow Bar (3) \$2,000 - These accessories are required for new vehicles to tow disabled coaches when on a road calls.

35352Z Air Compressor (4) \$10,000 - The air compressor is used to supply air for coaches and air operated tools. The new motor coaches use air operated engine starters. Roadcalls that involve new motor coaches require service vehicles that are equipped with air compressors. These new compressors are required to equip enough vehicles to respond to roadcalls in a timely fashion.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

35353Z 10 Ton Vehicle Jack Stand (8) \$1,200 - The increase in the size of the fleet has placed an additional strain on the shop hoists. These stands are needed to handle work that can be done on them but which does not require hoists.

35354Z 10 Ton Floor Jack (1) \$2,000 - At present the Running Repair Section at Woods must wait for an open hoist to raise a motor coach to perform some activities such as tire changes, etc. The acquisition of a floor jack will improve motor coach availability by allowing buses to be placed on floor jacks so that these activities can be performed without having to find an available hoist.

35355Z High Pressure Washer on Wheels (1) \$5,000 - This mobile high pressure washer will be used to clean engines, wheel assemblies and other vehicle parts. Currently, solvents and water are being used. This washer will minimize the time that this activity requires, thus improving diesel coach availability.

35360Y 3/4 Ton Longbed Pickup Truck (3) \$36,000 - These trucks will be used by the Automotive section for road calls. The trucks to be replaced have traveled over 155,000 miles and are beyond economical repair.

35361Y 2 1/2 Ton Truck with Lube Body (1) \$32,000 - This truck, equipped with air compressor, generator, pintle hook and push bumper, will be used to service, maintain, and tow diesel coaches at Woods and Army Divisions. The vehicle to be replaced was bought in 1973 and has travelled over 200,000 miles.

35364Y Sand Blasting Booth (1) \$3,000 - At the present time the sandblasting of metal parts occurs on the production floor in the open. This causes the sand to spread throughout the work area and fall on other parts and fluids of other repair activities, which in turn requires additional hand cleaning. The booth will contain the sand, which in addition to protecting other work areas will allow the collection and re-use of sand.

35370Z Wheel Alignment Toe Turntables (1) \$2,000 - These turntables are used to align both front and rear wheels on motor coaches. They are needed to set alignments according to manufacturer's specifications on the new articulated motor coaches for warranty compliance.

Object Object Title and Explanation of Change

35374Y Brake Drum Lathe (1) \$25,000 - The lathe is used to cut and recondition motor coach brake drums. The present brake drum lathes are 10 years old and very worn to the point that they cannot hold to the necessary cutting tolerances. This results in more steel being cut out of the drums, thus reducing their useful life. This is a critical brake maintenance item.

35380Z Eapley Brake Meter (1) \$900 - This meter will be used to test brake performance after a brake reline or when a problem in the brake system has been identified. This is a chalk spray which a driver testing a coach can release which marks the distance a coach takes to stop.

35386Z 10 Ton Tow Truck (1) \$80,000 - This truck will provide added tow service for Cable Car, Diesel, LRV and Trolley coaches. The current tow truck is seven years old and requires increasing maintenance resulting in down time. When a tow truck is unavailable MUNI must pay a private service to tow its vehicles. The requested truck would provide the additional backup and help to decrease contracted tow service cost.

35387Z Power Supply (2) \$1,400 - This will be used for performing on board propulsion system tests for LRV's that can't be done at this time. Many of the tests in the propulsion system require a power supply capable of producing specific signals into the system in order to obtain information. This tool will improve preventive maintenance for the LRV and thus increase its reliability.

35388Z AC/DC Clamp-on Current Probe (3) \$631 - This measures large AC and DC currents while working on the LRV's propulsion and cab signal systems. The shop's one existing probe will be moving to the Metro Annex with the technical staff; each of three shifts will keep one probe in locked storage when not in use.

35389Z Universal Counter (1) \$693 - This unit is used to make timing and frequency measurements in the Electronic Control Unit of the LRV. This is required to adjust certain parts with complete accuracy, which in the past have been adjusted based on calibration marks resulting in less accuracy.

35390Z Digital Multimeter (1) \$595 - The requested unit measures voltages in a range which is specific for the LRV cab signal system. Recent additions of technicians require these new units.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway
Division: Equipment Maintenance

Object Title and Explanation of Change

Temperature Probe (4) \$512 - These probes will be used to locate and test the heating and blower system thermostats on LRVs. This is not done currently, and is hoped to reduce some of the overheating and breakdown problems with these.

Digital Multimeter (Fluke #75) (10) \$1,000 - The digital multimeter is necessary to troubleshoot most electrical electronic problems on the LRV. It has the capability to measure voltage, current, resistance, and conductivity.

Electrical and mechanical shop people must have a multimeter for electrical troubleshooting. The electrical mechanics currently have no multi meters resulting in a longer time diagnosing electrical problems.

Multiplexer (2) \$1,086 - By Jan. 1985, the Electronics will be in the Metro Annex. These multiplexers will allow 1000 to communicate with the Metro Control Room, stores, and repair. After the minicomputer it is moved to Annex, it will accommodate up to eight terminals and programs which are necessary to continued inventory, and a Room and Preventive Maintenance scheduling activities.

Programmable Input Control Module (1) \$2,130 - This module added to the existing LRV Diagnostic Testing Equipment will require less technician intervention during tests. The module enables frequencies and other measurements to be entered into the test equipment which now have to be conducted by technicians during the test.

Modulator Demodulator (Originate Only) (2) \$1,620 - These modules will be used to link terminals at the new Geneva to the HP 1000 which will be located at the Metro Annex. Terminals will be used for preventive maintenance link.

Signal Generator (1) \$1,800 - This will be used to generate signals for alignment, adjustment and troubleshooting of circuit television monitors and video tape recorders are components of the Mini Metro security TV system and TV system. The Metro yard and other facilities which have camera systems added.

Object Object Title and Explanation of Change

35405Z JK Memory Module (1) \$4,000 - This will be used in conjunction with the existing programmable storage oscilloscope. This unit compares with pre-determined standard wave forms which have been programmed into it. The memory module is very important in that allows many more legal forms to be programmed into the oscilloscope.

35406Z Electronic Oscilloscope (1) \$2,663 - This will be used to view electronic patterns specifically requested for GE AC-DC Converter field work on trolley coaches. When troubleshooting in the field, this unit can expedite repair of troubles which are more complex than the standard blown fuse or bad PC Board. This will reduce the time required for repair and thus increase fleet availability.

35409Z Data Acquisition and Control Unit (1) \$9,000 - The Metro Shops are acquiring a second Diagnostic Test Equipment (DTE) Unit from Boston. The DTE (worth \$1 million) is a specialized set of test equipment which allows testing of the LRV's electronic, hydraulic, and braking systems. It is used only by Boston and San Francisco. Several items such as this Data Acquisition and Control Unit, are being requested to maintain or upgrade this equipment.

35410Z Network Switching Unit (1) \$24,000 - This is another item for the new DTE. This unit, directed by the computer, switches electricity among the many circuits within the diagnostic testing equipment. The new unit is needed to make the DTE work with other newer modules, such as the wave form storage system, that give the DTE new capabilities.

35411Z Interface System (1) \$2,500 - This will also update the Boston DTE to work with newer modules. This will connect a controller module to the DTE. Its function is to adapt various voltages coming from the LRV S-600 volts for use by the test equipment.

35412Z Wave Form Storage System (1) \$14,910 - This system allows storage of standard wave forms. Used with other parts of the DTE, it enables the comparison of wave forms coming from the LRV to be compared with standard forms and will report differences. This is more sophisticated than the current system. Currently a technician must look at the waves displayed on a screen and judge whether they are standard or not. This new system will be more accurate and faster.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

35414% Function Generator (1) \$4,290 - This generates the test wave forms which are stored in the system mentioned above.

35418% Measuring System Mainframe (4) \$4,000 - These items will be used with frequency counters and generators approved in last year's budget. The Mainframes plug into the frequency counters and generators supplying both power and function commands which are essential for the operation.

35420% Termaline Wattmeter (4) \$1,400 - The Termaline Wattmeter is used by bench technicians to check and troubleshoot radio transmitters without radiating any power which might cause interference. A radio can be quickly checked to determine if its transmitter is working. The most important characteristic of this piece of test equipment is its ability to prevent the transmitter under test from interfering with other operating radio receivers.

35421% Wattmeter Elements (42) \$2,700 - These elements will give the radio shop the ability to measure and test frequencies and power levels which cannot be tested currently. This capability is necessary to ensure that as the radio system ages it is maintained in good condition.

35425% Procelain Magnetic (2) \$850 - These boards will be used by Metro Shops Controllers to track work in progress, schedule and control parts being repaired, and give up to date information of shop performance at a glance.

35426% Radio Pager (4) \$2,185 - These Radio Pagers are to be used by the radio shop to locate field technicians and direct them to job assignments. The radio shop is responsible for maintaining the system of base stations. When one of the bases fails it is extremely important to get a technician to the location to make repairs in order to maintain radio communication throughout the MUNI system.

35427% Wattmeter Panel (12) \$2,760 - The wattmeter panels should have been part of the base station transmitter package.

35428% Power Feeder (1) \$2,000 - This carpentry shop item feeds lumber through the preliminary phase of the machining and milling process in fabricating cable car parts. This will increase the speed of operations, enable consistent accuracy in the milling process, and allow the carpenters and pattern makers to remain at a safe distance from the cutting blades. This will help carpenter shop meet production demands on regular basis.

Object Object Title and Explanation of Change

35429% Joining Machine and Accessories (1) \$3,000 - This is used for joining two pieces of wood together while allowing slippage to align ends or match marks for precision fittings. This machine will provide better reliability and uniformity on parts fabrication, and lower number of call back repairs for carpenters and pattern makers.

35430% Embossing Machine (1) \$1,700 - Currently, patterns (for wood, metal and fabric) are marked with a pen and frequently get lost or have numbers erased. This leads to costly remakes and lost parts. This machine will permanently label patterns with the required measurement, thus assuring reuse of the patterns and timely replacement of fabricated parts.

35431% Layout Plate (1) \$1,200 - To be used by pattern makers carpenters in the fabrication of parts. The layout plate provides a flat surface for the pattern maker to layout tools and materials to check existing patterns and assures that new patterns are accurate. This will aid in meeting production deadlines and maintaining a high level of quality repair work.

35432% Exhaust Fan and Hood (2) \$1,200 - Due to the large amount of waste particles of wood dust and powder created by the disc sander in the carpentry shop, a health hazard exists that needs to be corrected to meet OSHA standards.

35433% Horizontal/Verticle Rotary Table (1) \$800 - Currently, holes are centered in patterns using hand dividers. This is very time consuming and often leads to mistakes. This item would reduce the number of remakes necessary to correct mistakes and would provide a substantial cost savings.

35434% Battery Charger (10) \$6,000 - The rehabilitated cable cars have on-board battery chargers that, when hooked up to electricity in the cable car barn, recharge the cars batteries. Approximately 1/2 of the requested chargers will be on cars which currently do not have these units installed, and the remainder will serve as backups when a charger unit malfunctions. The on-board batteries provide electricity of Cable Car headlights, running lights and interior lights.

35435% Pattern Cutter (1) \$3,500 - This equipment will be operated by the shop welder to burn metals to required shapes and sizes. The current practice is to cut manually with the oxygen-acetylene torch which is more time consuming, costly and inaccurate than this cutter. This unit cuts and shapes metal

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

parts with a mechanical precision not achievable by manual efforts.

35437Y Horizontal Band Saw with Bar Feed (1) \$15,000

35437Z Horizontal Band Saw with Bar Feed (1) \$15,000 - One replacement and one new band saw are requested for the production and single cutting of ferrous and non-ferrous metals to required sizes and angles. Sawing of metals is a continuous and frequent activity in machine shop functions. Without a band saw important operations in the fabrication of metal parts would not be possible. The existing saw is old and beyond economical repair.

Currently, the machine shop has a backlog of metal sawing work and an additional machinist could be assigned to these tasks if there were access to second hand saw. The second saw will also serve as a backup in cases where one is out of service.

35438Z 8" Heavy Duty Jointer (1) \$5,000 - Presently any major carpentry work must be sent out to the main carpenter shop, increasing vehicle down time, and also removing the in house carpenter from the barn to complete the job. If the cable car barn were provided with this equipment this problem would be eliminated and drastically reduce vehicle repair time.

35442Z Bench Grinder and Accessories (1) \$400 - This grinder will be used by cable car maintenance forces to fabricate and surface equipment components, small parts, and hand tools. There are many instances where it will be more expedient to fabricate or modify parts using this tool than sending them to an outside machine shop.

35444Z Pallet Jacks (2) \$3,000 - These jacks will be used to move pallets of cable car components and supplies and various other heavy items between floor levels within the barn. The new cable car shop has two levels on the second floor car repair area (pit level & track level); no means was provided to move a forklift to the pit level. Consequently pallet jacks are needed for moving heavy items on pallets safely from track level to the pit level and between the Pit storeroom and the pit work area.

35445Z Finishing Machine (1) \$700 - This will be used by the pattern maker for aluminum pattern work which currently is done on another belt type sander not equipped for this purpose.

35446Z Vacuum Table (1) \$500 - This vacuum will securely hold wood and plastic to the table for cutting and milling various Mini vehicle parts.

Object Object Title and Explanation of Change

35447Z Electromagnetic Drill Press (2) \$4,000 - This drill press will be used for drilling the 30 foot long, 5/8" thick steel side irons for the Cable Cars. This will enable one carpenter to do the job that at present requires two carpenters.

35448Z Table and 12 Chairs (1) \$2,800 - This will provide furniture for the employee lunch room at the Cable Car Barn. When the new barn was constructed no provisions were made for employee furniture. This furniture would be used by shop employees and should last 10 years.

35449Z Electric Fork Lift (1) \$24,500 - This will be used to unload lumber and hardwoods from the vendor's delivery truck. Currently, this unloading is done by hand. A significant number of pieces of equipment are requested for the Cable Car carpentry shop in order for that unit to be able to maintain the Cable Car fleet at a higher quality level.

35450Z Tractor Push/Pull (1) \$25,000 - This tractor is used to move cable cars inside of the barn, position cable cars for service pullouts, and move cars for pull-in parking.

35451Y Belt Sander (1) \$1,500 - This is used for surface finishing of all fabricated wood parts for LRV, cable car, and trolley coaches. The existing sander is over 20 years old and is failing. Its bearings and moving parts are worn out. This is the most used hand tool in the carpentry shop.

35453Y Wrecker Truck (1) \$40,000 - The wrecker truck is primarily used for pushing, pulling, and towing of disabled vehicles blocking the revenue service lines. Although the main function is for Mini revenue vehicles, frequently the wrecker is used to move stalled or disabled private vehicles off the cable car tracks. It is also used to respond to road calls. The existing wrecker used by Cable Car Maint. is 9 years old and in use 7 days a week.

35454Y Air Hammer (1) \$250 - This is used for removing worn and defective grip dies from cable car grips. On the average we replace 75 - 100 sets of grip dies per week. Without this tool we cannot provide grips for the Cable Cars. Presently our 5 year old air hammer barely meets our job requirements. Because of its age and the wear and tear over the years it has become almost useless.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

35455Y Forklift (1) \$23,000 - This is used for lifting and moving heavy pieces of equipment around the shop area such as grips, wheel sets, and shop equipment. The forklift is also shared with cable machinery in the movement of heavy cable machinery equipment.

The existing cable car forklift has been determined to be beyond repair. The operation of a forklift is a major link to the smooth operation and availability of revenue vehicles.

35456Y Refrigerator (1) \$450 - In the new Cable Car Barn space and wiring was designed and built for a refrigerator in the Employee Lunch Room. No funds were provided for refrigerator and the old unit used prior to the reconstruction project was discarded when it failed due to age.

35457Y Air Driven Motor (1) \$700 - This will replace an electric motor which is beyond repair. Without a motor the cable car grips must be removed using a block and tackle. This requires three strong mechanics and is slow and dangerous. This air driven motor/winch will allow the grips to be changed much more safely, and will require only 2 mechanics.

35459Z Vidmar Cabinets (20) \$18,000 - These cabinets are 35 drawer locking cabinets used for storing parts and supplies in Mini Storerooms. These new cabinets are required due to the opening of a new storeroom and the expansion and modernization of existing storerooms.

35460Z Pallet Storage Racks (52) \$20,000 - These racks are used for storage of larger parts and supplies in the Mini Storerooms.

35461Z Cantilever Racks (10) \$4,000 - These are used for storage of odd sized material such as piping, tubing, etc in the storerooms.

35462Z Freight Handling Trucks (1) \$3,600 - These trucks are a locking cabinet on wheels which will be used for storing small but expensive parts used in the Muni vehicles. Access will be controlled by one storekeeper.

35464Z Overarm Router (1) \$4,900 - This heavy duty router will be used to make heavy cutouts in 3/4" plywood for the repair of LRV, Trolley Coach, and Cable Car parts. This should decrease production time significantly for the fabrication of vehicle doors and other wooden parts.

Object Object Title and Explanation of Change

35465Z Band Punch (1) \$1,000 - This will be used to punch large numbers of holes in sheet aluminum used on cable car siding, thus eliminating the use of hand drills.

The speed of fabrication would increase significantly enabling the achievement of goals and objectives from the carpenters and the pattern makers.

Mayor's Comments

35449Z Electric Fork Lift not approved. Reduced to 1984-85 level by using portion of State IDA Improvement allowance grant for portion of local match.

231

DE/MP EQUIPMENT PURCHASE

1984/85
-0-

1985/86
\$7,700

Mayor's Rec.
\$0

35475Z IBM-XT computer (1) \$10,500 - This computer will be located at the Army Street facility and will be used by the control room staff for vehicle maintenance tracking and work scheduling. This will extend procedures in place at the other divisions to Army Street.

35488Z Terminal, HP2645 (4) \$14,000 - Two terminals will replace terminals currently being rented for use by LRV running repair and Metro Support Shops, and two terminals will be used by the Metro Control Room. These will be used to support the department's inventory, vehicle maintenance, and work scheduling applications.

Mayor's Comments

Reduced to 1984-85 level by using portion of State IDA Improvement allowance grant for portion of local match. Reserve all funds for all 231 Equipment in Equipment Maintenance pending CISC approval.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Equipment Maintenance

Object Object Title and Explanation of Change

304 REAL ESTATE

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$2,500</u>	<u>\$2,500</u>	<u>\$2,500</u>

These funds will continue funding the services of the Real Estate Department. These services include the negotiation of both Pier 70 and Army St. rental agreement and any other property related item which may arise during the fiscal year.

Mayor's Comments

Approved as requested.

365 CAO-INSURANCE RISK

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$45,700</u>	<u>\$210,900</u>	<u>\$210,900</u>

The amount requested will pay the premium cost of insuring the rolling stock. The amount is provided by the CAO and it is based on higher premium rates.

Mayor's Comments

Approved as requested.

(05864)

Object Object Title and Explanation of Change

* PROGRAM LEVEL *

DATE: 05/13/85

FISCAL YEAR 1985-86

TIME: 23:18

DEPT PAGE: 13

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MIA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2327 MUNI-FACILITIES MAINTENANCE

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTANO)	MAYOR'S (STANO)	COST OF STANO	REAL INCREASE

PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0

PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	8,641,737	11,165,511	11,165,218	4,745,902	11,230,759	12,041,024	810,265	65,541
CONTRACTUAL SERVICES	1,435,397	2,206,085	2,406,085	568,048	2,224,721	2,224,721	0	181,364-
OTHER CURRENT EXPENDITURES	798,154	1,901,797	1,947,456	310,083	1,904,910	1,904,910	0	42,546-
EQUIPMENT/CAPITAL OUTLAY	0	17,889	0	0	17,889	17,889	0	17,889
SERVICES OF OTHER DEPARTMENTS	1,862,373	2,025,460	2,025,460	486,865	2,191,300	2,191,300	0	165,840
TOTAL PROGRAM	12,737,661	17,316,742	17,544,219	6,110,898	17,569,579	18,379,844	810,265	25,360

PROGRAM CAPITAL EXPENDITURE SUMMARY:								
GENERAL FUND FM/CIP	0	0	32,000	0	0	0	0	32,000-
SPECIAL FUND FM/CIP	8,939,217	525,000	15,567,434	9,199,765	525,000	525,000	0	15,042,434-

PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	304	301	301		303			2
TOTAL BUDGETED	304	301	301		303			2
TOTAL PROGRAM	304	301	301		303			2

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2327 MUNI-FACILITIES MAINTENANCE

-PROGRAM GOAL: TO SUPPORT THE DELIVERY OF TRANSIT SERVICES BY DIRECTING THE MAINTENANCE OF MUNI'S BUILDINGS, GROUNDS, TRACKS, MAYSIDES, TUNNEL TRACKS AND SIGNAL SYSTEM BY PERFORMING HIGH QUALITY MAINTENANCE AND ENGINEERING.

TYPE T OBJ/MEAS 0	1983-84 ACTUAL	1984-85 REVISED	IST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJECTIVE:					
PJC TO MAINTAIN ACCEPTABLE QUALITY CONTROL REVIEWS FOR BUILDINGS & GROUNDS, SIGNAL & ELECTRONICS, AND TRACK & MAYSIDE MAINTENANCE.					
MEASURES:					
30 I % ACCEPTABLE REVIEWS-BLOGS & GROUNDS
31 I % ACCEPTABLE REVIEWS-SIG * ELECTRONICS
32 I % ACCEPTABLE REVIEWS-TRACK & MAYSIDE
33 I % ACCEPTABLE REVIEWS-TOTAL, ALL FUNCS

OBJECTIVE:
 PJO TO REDUCE FAILURES OF ESSENTIAL PLANT EQUIPMENT AT RAILWAY MAINTENANCE FACILITIES BY INSTALLING PREVENTIVE MAINTENANCE PROGRAMS AND COMPLETING PREVENTIVE MAINTENANCE WORK.

MEASURES:					
31 I % PM WORK COMPLETE METRO SYSTEM	94.0 %	95.0 %	100.0 %	95.0 %	95.0 %
32 I % PM WORK COMPLETE MUNI FACILITIES	95.0 %	95.0 %	92.0 %	95.0 %	95.0 %

OBJECTIVE:
 PJF TO IMPROVE MUNI SERVICE AMENITIES AND TO MAINTAIN MUNI STAFF AND OPERATOR MORALE BY PROVIDING ACCEPTABLE INSPECTION REPORTS FOR OPERATOR CONVENIENCE AND METRO CUSTODIAL SERVICE, CONVENIENCE STATIONS, ETC.

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 OEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2327 MUNI-FACILITIES MAINTENANCE

TYPE T OBJ/MEAS O	1983-84 ACTUAL	1984-85 REVISED	IST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
MEASURES:					
30 I % ACCEPTABLE RATING-METRO CUST INSP	.	97.0 %	85.0 %	97.0 %	97.0 %
31 I % ACCEPTABLE RATING-OP CONV STATIONS	.	85.0 %	85.0 %	85.0 %	85.0 %
32 I % ACCEPTABLE RATING-EQUIP MAINT FAC	.	.	.	773.0 %	773.0 %
OBJECTIVE:					
PJI TO ACCOMPLISH PREVENTIVE MAINTENANCE FOR ALL SIGNAL SYSTEMS.					
MEASURES:					
30 I % SCHEDULED PM COMPLETE	97.0 %	90.0 %	94.0 %	90.0 %	90.0 %
OBJECTIVE:					
PJK TO REDUCE LOST SERVICE TIME BY STABILIZING THE NUMBER OF SIGNAL SYSTEM RELATED INTERRUPTIONS.					
MEASURES:					
10 O % SIG SYS RELATED SVC INTERRUPTIONS	24	17	6	17	17
OBJECTIVE:					
PJL TO REDUCE LOST SERVICE TIME BY REDUCING DOWNTIME DUE TO SIGNAL SYSTEM FAILURES AND SIGNAL INTERLOCK SWITCH FAILURES.					
MEASURES:					
10 O % DOWNTIME HRS-SIG SWITCH FAILURES	2	4	0	4	4
11 O % DOWNTIME HRS-SIG INT SWITCH FAILURES	2	11	2	11	11
OBJECTIVE:					
PJH TO MAINTAIN PRESENT SERVICE DELIVERY STANDARDS BY HOLDING THE COMPLETION RATE FOR TRACK INSPECTIONS AND SWITCH PREVENTIVE MAINTENANCE.					
MEASURES:					
30 I % TRACK INSP COMP ON SCHEDULE	97.0 %	95.0 %	95.0 %	95.0 %	95.0 %
31 I % SWITCH PM COMP ON SCHEDULE	96.0 %	93.0 %	93.0 %	93.0 %	93.0 %

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 35 MUNICIPAL RAILWAY

DATE: 05/13/85

FISCAL YEAR 1985-86

* PROGRAM LEVEL *

TIME: 23:18

OEPT PAGE: 16

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2327 MUNI-FACILITIES MAINTENANCE

TYPE	T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
------	---	-------------------	--------------------	--------------------	-----------------	--------------------

OBJECTIVE:

PJN TO MAINTAIN ZERO TRACK-RELATED SYSTEM
 INTERRUPTIONS.

MEASURES:

10 D # TRACK RELATED SVC INTERRUPTIONS	1	0	0	0	0
--	---	---	---	---	---

OBJECTIVE:

PJO TO CONTROL SWITCH-RELATED SERVICE
 INTERRUPTIONS, OTHER THAN GIRDER
 SWITCH, TO THREE OR LESS PER YEAR.

MEASURES:

10 D # MECH SWITCH RELATED SVC INTER	1	0	0	0	0
--------------------------------------	---	---	---	---	---

OBJECTIVE:

PJU TO COMPLETE ALL SCHEDULED PM
 PROCEDURES FOR CABLE CARS.

MEASURES:

30 I % PM PROC COMP ON SCHEDULE
---------------------------------	---	---	---	---	---

OBJECTIVE:

PJV TO MINIMIZE THE PERCENTAGE OF CABLE
 CAR HOURS LOST DUE TO PROPULSION
 SYSTEM FAILURES.

MEASURES:

10 D # SVC INTERRUPTIONS-PROP SYS FAILURES
--	---	---	---	---	---

30 D % SVC HRS LOST-PROP SYS FAILURES	.	.	1.1 %	.	.
---------------------------------------	---	---	-------	---	---

OBJECTIVE:

PJX TO MINIMIZE CABLE CAR SERVICE
 INTERRUPTIONS DUE TO TRACK AND SWITCH
 FAILURE.

MEASURES:

10 D # SVC INTER-TRACK & SWITCH FAILURE	.	0	.	0	0
---	---	---	---	---	---

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 35 MUNICIPAL RAILWAY
PROGRAM: 2327 MUNI-FACILITIES MAINTENANCE

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					
OBJECTIVE:					
PJ2 TO IMPROVE SAFETY OF CABLE CAR OPERATIONS BY REDUCING THE NUMBER OF CABLE PROPULSION AND TRANSPORT RELATED ACCIDENTS AND INJURIES.					
MEASURES:					
10 D # ACCIDENTS	.	0	0	D	D
11 D # INJURIES	.	0	0	0	0
OBJECTIVE:					
PJ3 TO PROVIDE A LEVEL OF ENGINEERING SUPPORT TO SAFETY AND SERVICE RELATED PROJECTS BY ACCOMPLISHING 75% OF ALL "A" PRIORITY JOBS ON SCHEDULE AND WITHIN ALLOCATED MANPOWER LIMITS.					
MEASURES:					
3D I % A JOBS COMP ON SCHED, W/IN LIMITS	.	75.0 %	75.0 %	75.0 %	75.0 %
OBJECTIVE:					
PJ4 TO COMPLETE 90% OF ALL "B" PRIORITY JOBS ON SCHEDULE AND WITHIN ALLOCATED MANPOWER LIMITS.					
MEASURES:					
3I I % B JOBS COMP ON SCHED, W/IN LIMITS	90.0 %	90.0 %	90.0 %	90.0 %	90.0 %
OBJECTIVE:					
PJ6 TO REDUCE THE BACKLOG OF "C" PRIORITY JOBS BY 18% WITH NO INCREASE IN AUTHORIZED SECTION PERSONNEL FOR FY 83/84.					
MEASURES:					
32 I % C PROJECT BACKLOG REDUCTION	10.0 %	18.0 %	12.0 %	18.0 %	18.0 %

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2327 MUNI-FACILITIES MAINTENANCE

		F/Y 1983-84		***** FISCAL YEAR 1984-85 *****		***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZ.	MAYOR'S STANDZ.	COST OF UNSTANDZ. STANDZ.	VS. REVISED

FNO GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING								
INDEX CODE	560045 ESPIC			35040	00000				
PROJ/PHASE	19999 MISCELLANEOUS PROGRAM PROJS.								

CATEGORY	12 OTHER CURRENT EXPENDITURES								
201 PROGRAMMATIC PROJECT BUDG		0	0	5,764	0	0	0	0	5,764-
TOTAL: CATEGORY	12	0*	0*	5,764*	0*	0*	0*	0*	5,764-
TOTAL: PROJ/PHASE	19999	0*	0*	5,764*	0*	0*	0*	0*	5,764-
TOTAL: INDEX CODE	560045	0*	0*	5,764*	0*	0*	0*	0*	5,764-

INDEX CODE	560839 MUNI-FACIL MAINT OPERATING								
PROJ/PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001 PERMANENT SALARIES-MISC		811,742	1,119,434	1,119,434	374,343	1,206,761	1,313,211	106,450	87,327
003 PERMANENT SALARIES-CRAFT		5,661,389	7,185,971	7,063,106	3,017,608	7,007,832	7,539,230	531,398	55,274-
010 OVERTIME		272,245	330,145	330,145	231,524	330,145	352,925	22,780	0
012 HOLIDAY PAY		106,372	117,064	117,064	73,056	151,492	161,944	10,452	34,428
020 TEMPORARY SALARIES		158,454	0	116,156	122,570	14,790	15,740	950	101,366-
060 MANDATORY FRINGE BENEFITS		1,631,535	2,412,897	2,419,313	927,001	2,519,739	2,657,974	138,235	100,426
TOTAL: CATEGORY	06	8,641,737*	11,165,511*	11,165,218*	4,745,902*	11,230,759*	12,041,024*	810,265*	65,541*
CATEGORY	10 CONTRACTUAL SERVICES								
109 OTHER CONTRACTUAL SERVICES		1,382,452	2,084,916	2,284,916	441,672	2,080,071	2,080,071	0	204,845-
111 USE OF EMPLOYEE CARS		355	0	0	208	0	0	0	0
112 TRAVEL		50	0	0	3	0	0	0	0
115 SEWER & SANITATION SERVICES		52,540	0	62,000	26,084	67,251	67,251	0	5,251
120 OTHER SERVICES		0	121,169	59,169	100,081	77,399	77,399	0	18,230
TOTAL: CATEGORY	10	1,435,397*	2,206,085*	2,406,085*	568,048*	2,224,721*	2,224,721*	0*	181,364-
CATEGORY	12 OTHER CURRENT EXPENDITURES								
130 MATERIALS AND SUPPLIES		798,154	1,901,797	1,901,797	310,083	1,904,910	1,904,910	0	3,113
TOTAL: CATEGORY	12	798,154*	1,901,797*	1,901,797*	310,083*	1,904,910*	1,904,910*	0*	3,113*
CATEGORY	24 EQUIPMENT								
220 EQUIPMENT PURCHASE		0	17,089	0	0	17,089	17,089	0	17,089
231 EQUIPMENT LEASE/PURCHASE		0	800	0	0	800	800	0	800
TOTAL: CATEGORY	24	0*	17,889*	0*	0*	17,889*	17,889*	0*	17,889*

RUN DATE: 05/13/85 TIME: 22:34

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 35 MUNICIPAL RAILWAY

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 35 MUNICIPAL RAILWAY
2327 MUNI-FACILITIES MAINTENANCE

		F/Y 1983-84 ***** FISCAL YEAR 1984-85 *****		FISCAL YEAR 1985-86 *****					
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTAN020.	MAYOR'S STAN020.	COST OF UNSTAND STAN020.	UNSTAND VS. REVISED
FND GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING								
INDEX CODE	560839 MUNI-FACIL MAINT OPERATING								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	30 SERVICES OF OTHER DEPTS								
318 BUILDING REPAIR		20,000	0	0	0	0	0	0	0
330 LIGHT HEAT&POWER		1,784,343	1,967,430	1,967,430	486,865	2,117,200	2,117,200	0	149,770
365 CAO-INSURANCE AND RISK REDUC		58,030	58,030	58,030	0	74,100	74,100	0	16,070
TOTAL: CATEGORY	30	1,862,373*	2,025,460*	2,025,460*	486,865*	2,191,300*	2,191,300*	0*	165,840*
TOTAL: PROJ/WK PHASE	00000	12,737,661*	17,316,742*	17,498,560*	6,110,898*	17,569,579*	18,379,844*	810,265*	71,019*
TOTAL: INDEX CODE	560839	12,737,661*	17,316,742*	17,498,560*	6,110,898*	17,569,579*	18,379,844*	810,265*	71,019*
INDEX CODE	562017 MUNI-FAC MAINT-ENGR								
PROJ/WK PHASE	19999 MISCELLANEOUS PROGRAM PROJS.								
CATEGORY	12 OTHER CURRENT EXPENDITURES								
201 PROGRAMMATIC PROJECT BUDG		0	0	39,895	0	0	0	0	39,895-
TOTAL: CATEGORY	12	0*	0*	39,895*	0*	0*	0*	0*	39,895-
TOTAL: PROJ/WK PHASE	19999	0*	0*	39,895*	0*	0*	0*	0*	39,895-
TOTAL: INDEX CODE	562017	0*	0*	39,895*	0*	0*	0*	0*	39,895-
TOTAL: FND GROUP/FUND	31001	12,737,661*	17,316,742*	17,544,219*	6,110,898*	17,569,579*	18,379,844*	810,265*	25,360*
TOTAL: PROGRAM	2327	12,737,661*	17,316,742*	17,544,219*	6,110,898*	17,569,579*	18,379,844*	810,265*	25,360*

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

PERSONNEL DETAIL

MIA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2327 MUNI-FACILITIES MAINTENANCE

CLASS. NO.	STOZO. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		STOZO.	STANDZN.	REVISED
		- ACTUAL -	--- REVISED BUDGET ---			
		NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.
FNO GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING						
INDEX CODE 560839 MUNI-FACIL MAINT OPERATING						
PROJ/WK PHASE 00000 UNASSIGNED TITLE						
OBJECT 001 PERM SALARIES-MISC						
1406 A SENIOR CLERK..... 065580792	1	0	0	0	0	0
1426 A SENIOR CLERK TYPIS 066480803	2	2	39,253	2	39,253	2,662
1426 B SENIOR CLERK TYPIS 066400803	0	1	19,845	1	20,462	1,387
1426 S SENIOR CLERK TYPIS 066480803	0	0	0	3	49,076	3,328
1446 A SENIOR CLERK STENO 073180882	2	1	21,558	1	21,558	1,461
1446 B SENIOR CLERK STENO 073180882	0	1	21,884	1	22,394	1,518
1630 A ACCOUNT CLERK..... 062580755	1	1	18,449	1	10,449	1,252
1823 A SENIOR ADMINSTRAT 130481580	1	1	31,850	1	31,850	2,221
1840 A JUNIOR MANAGEMENT 081080979	1	1	21,772	1	23,908	1,644
1844 A SENIOR MANAGEMENT 115881401	1	1	34,190	1	34,190	2,375
1922 S SENIOR INVENTORY C 067780818	0	0	0	1	16,547	1,123
5102 A PUBLIC BLOGS MAINT 181882209	0	1	40,862	1	40,862	6,670
5102 S PUBLIC BLOGS MAINT 181882209	0	0	0	1-	40,862-	6,670-
5104 A PUBLIC BLOGS MAINT 190982319	0	1	44,816	1	44,970	4,832
5202 A JUNIOR CIVIL ENGIN 100881220	1	0	0	0	0	0
5204 A ASSISTANT CIVIL EN 116381407	1	0	0	0	0	0
5206 A ASSOCIATE CIVIL EN 137581666	1	1	40,663	1	40,664	2,818
5208 A CIVIL ENGINEER.... 158881927	1	1	46,977	1	46,980	3,314
5210 A SENIOR CIVIL ENGIN 183582230	1	1	53,059	1	53,061	58,202
5236 A ASSISTANT ELECTRIC 116381407	1	1	34,345	1	34,348	36,723
5238 A ASSOCIATE ELECTRIC 137581666	2	1	40,663	1	40,664	43,482
5240 A ELECTRICAL ENGINEE 158881927	1	0	0	0	0	0
5242 A SENIOR ELECTRICAL 183582230	1	1	53,059	1	53,061	58,202
5250 A JUNIOR MECHANICAL 100881220	1	1	29,777	1	29,780	31,841
5252 A ASSISTANT MECHANIC 116381407	1	1	34,345	1	34,348	36,723
5254 A ASSOCIATE MECHANIC 137581666	1	1	40,662	1	40,664	43,482
5261 A ARCHITECTURAL ASS1 107881304	1	1	31,840	1	31,842	34,034
5268 A ARCHITECT..... 147781791	1	1	43,690	1	43,691	46,744
5346 A MECHANICAL ENGINEE 105781279	1	1	31,239	1	31,242	33,382
5350 A ELECTRICAL ENGINEE 073180882	1	0	0	0	0	0
5354 A ELECTRICAL ENGINEE 105781279	1	1	31,239	1	31,242	33,382
5360 A CIVIL ENGINEERING 073100882	1	1	23,180	1	21,559	23,020
5362 A CIVIL ENGINEERING 093881136	2	1	27,824	1	27,718	29,649
5364 A CIVIL ENGINEERING 105781279	1	1	31,239	1	31,242	33,382
7120 A BUILDINGS AND GROU 155001881	1	0	0	0	0	0
7120 S BUILDINGS AND GROU 155081881	0	0	0	0	0	0
7126 A MECHANICAL SHOP AN 152081844	1	1	42,647	1	42,647	49,094
7130 A GENERAL SUPT., FAC1 240782407	1	1	57,887	1	57,890	62,822
7219 A MAINTENANCE EST1MA 108381310	2	3	81,183	3	81,183	87,602
7219 N MAINTENANCE EST1MA 108381310	0	0	0	1	26,178	28,248

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2327 MUNI-FACILITIES MAINTENANCE

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		AMOUNT	NO. POSNS.	UNSTOZO.	STOZD.	COST OF UNSTANO. VS STANDZN. REVISED
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.					
FNO GROUP/FUNO 31001 MUNICIPAL RAILWAY OPERATING								
INDEX CODE 560839 MUNI-FACIL MAINT OPERATING								
PROJ/WK PHASE 00000 UNASSIGNED TITLE								
OBJECT 001 PERM SALARIES-MISC								
7283 A TRACK MAINTENANCE 124981513		2	2	71,410	2	71,409	78,977	7,568 1-
7325 A GENERAL UTILITY ME 143081430		2	0	0	0	0	0	0
7441 A TOOL ROOM MECHANIC 069480838		2	2	42,943	2	41,551	43,743	2,192 1,392-
9183 A DEPUTY GEN MGR, EN 216682632		1	1	64,178	1	64,178	68,693	4,515 0
9197 A SIGNAL & SYSTEM EN 223082230		1	1	48,049	1	48,050	58,202	10,152 1
99912A SPECIAL SALARY SAV 0000 0000		0	0	4,367-	0	0	0	4,367
99932A SALARY SAVINGS 0000 0000		0	0	84,258-	0	98,193-	106,263-	8,070- 13,935-
99962A ESTIMATED PROJECT 0000 0000		0	0	88,518-	0	88,518-	88,518-	0 0
T O T A L: OBJECT 001		44*	38*	1,119,434*	43*	1,206,761*	1,313,211*	106,450* 87,327*
OBJECT 003 PERM SALARIES-CRAFT								
A346 A MAINTENANCE WORKER 105281273		1	1	28,546	1	28,546	30,358	1,812 0
A709 N WIRE ROPE SPlicer 120881463		0	0	0	1	35,548	38,184	2,636 35,548
2708 A CUSTOOIAN..... 062580755		17	28	478,703	28	478,703	506,191	27,488 0
2708 B CUSTOOIAN..... 062580755		32	22	394,414	22	394,414	417,062	22,648 0
2708 I CUSTOOIAN..... 062580755		0	0	0	0	2,790-	2,950-	160- 2,790-
2708 N CUSTOOIAN..... 062580755		0	0	0	1	16,162	17,111	929 16,182
2716 A CUSTOOIAL ASSISTAN 068880830		4	5	88,925	5	88,925	94,022	5,097 0
2716 B CUSTOOIAL ASSISTAN 068880830		4	3	56,694	3	56,694	59,943	3,249 0
2718 A CUSTOOIAL SUPERVIS 075580912		2	2	37,267	2	37,267	39,428	2,161 0
2720 A JANITORIAL SERVICE 091281104		1	1	27,194	1	27,194	28,812	1,618 0
3417 A GAROENER 094781147		1	2	48,123	2	56,268	59,869	3,601 8,145
3418 A GAROENER ASSISTANT 109381323		0	1	19,989	1	32,442	34,529	2,087 12,453
7205 A CHIEF STATIONARY E 134281626		1	1	39,487	1	39,487	42,436	2,949 0
7213 N PLUMBER SUPERVISOR 153581862		0	0	0	1	37,500	40,129	2,629 37,500
7215 A GENERAL LABORER SU 094781147		3	2	56,270	2	56,270	59,871	3,601 0
7223 A CABLE MACHINERY SU 145081756		1	1	42,647	1	42,647	45,831	3,184 0
7226 A CARPENTER SUPERVIS 145081756		1	1	42,229	1	42,229	45,830	3,601 0
7238 A ELECTRICIAN SUPERV 152081844		1	1	44,316	1	44,316	48,126	3,810 0
7241 N SENIOR MAINTENANCE 167581675		0	0	0	1	42,230	43,717	1,487 42,230
7242 A PAINTER SUPERVISOR 129181565		0	1	33,694	1	33,694	40,845	7,151 0
7251 A TRACK MAINTENANCE 113681375		5	5	168,476	5	168,476	179,438	10,962 0
7251 B TRACK MAINTENANCE 113681375		3	3	107,656	3	107,656	114,660	7,004 0
7251 S TRACK MAINTENANCE 113681375		0	0	0	1	33,695	35,887	2,192 33,695
7284 A UTILITY PLUMBER SU 165082004		1	0	0	0	0	0	0 0
7287 A SUPERVISING ELECTR 162681975		1	2	88,634	2	88,636	103,095	14,459 2
7288 A SIGNAL SYSTEMS MAI 167482033		1	1	48,832	1	48,832	53,060	4,228 0
7318 A ELECTRONIC MAINTEN 140781706		16	15	615,829	15	615,829	667,898	52,069 0
7318 B ELECTRONIC MAINTEN 140781706		13	13	567,008	13	567,008	614,949	47,941 0

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2327 MUNI-FACILITIES MAINTENANCE

CLASS.		STOZD.	- ACTUAL -		--- REVISED BUDGET ---		----- MAYOR'S RECOMMENDED -----		FISCAL YEAR 1985-86 *****		COST OF UNSTANDZ.	
NO.		RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTDZD.	STOZD.	STANDZN.	REVISED		
FND GROUP/FUNO 31001 MUNICIPAL RAILWAY OPERATING												
INDEX CODE 560839 MUNI-FACIL MAINT OPERATING												
PROJ/WK PHASE 00000 UNASSIGNED TITLE												
OBJECT 003 PERM SALARIES-CRAFT												
7318 S ELECTRONIC MAINTEN	1407B1706		0	0	0	1-	41,055-	44,526-	3,471-	41,055-		
7328 A OPERATING ENGINEER	093581478		2	2	74,176	2	74,176	77,151	2,975	0		
7329 A ELECTRONIC MAINT.	155081881		4	4	164,952	4	164,952	196,376	31,424	0		
7329 O ELECTRONIC MAINT.	155081881		2	2	86,986	2	91,091	108,444	17,353	4,105		
7329 N ELECTRONIC MAINT.	155081881		0	0	0	1	41,238	49,094	7,856	41,238		
7332 A MAINTENANCE MACHIN	117481421		2	2	71,775	2	71,775	74,176	2,401	0		
7334 A STATIONARY ENGINEE	107381298		12	9	280,132	9	283,759	304,899	21,140	3,627		
7334 B STATIONARY ENGINEE	107381298		5	10	321,491	10	321,491	345,443	23,952	0		
7335 A SENIOR STATIONARY	120881463		2	4	142,190	4	142,190	152,734	10,544	0		
7342 A LOCKSMITH.....	1237B1499		1	1	36,224	1	36,224	39,120	2,896	0		
7344 A CARPENTER.....	1237B1499		3	3	108,679	3	108,679	117,370	8,691	0		
7345 A ELECTRICIAN.....	134981634		6	6	235,837	6	235,837	255,881	20,044	0		
7346 A PAINTER.....	114181381		3	2	67,389	2	67,389	72,086	4,697	0		
7347 A PLUMBER.....	136881658		2	2	80,908	2	80,908	86,545	5,637	0		
7355 A TRUCK DRIVER.....	112081423		0	0	0	1-	40,454-	43,272-	2,818-	40,454-		
7390 A WELDER.....	110981342		6	6	212,192	6	212,192	222,840	10,648	0		
7430 A ASST ELECTRONIC MA	122081477		4	5	196,299	5	196,299	209,906	13,607	0		
7430 B ASST ELECTRONIC MA	122081477		6	5	161,632	5	161,632	175,279	13,647	0		
7430 S ASST ELECTRONIC MA	122081477		0	0	157,832	5	157,832	171,158	13,326	0		
7458 A SWITCH REPAIRER...	0947B1147		2	2	56,271	2	56,271	59,872	3,601	0		
7458 B SWITCH REPAIRER...	0947B1147		3	3	89,686	3	89,686	95,426	5,740	0		
7458 I SWITCH REPAIRER...	0947B1147		0	0	0	0	4,203-	4,472-	269-	4,203-		
7458 N SWITCH REPAIRER...	0947B1147		0	0	0	1	24,377	25,937	1,560	24,377		
7472 A WIRE ROPE CABLE MA	107381298		2	2	63,057	2	63,057	67,754	4,697	0		
7472 B WIRE ROPE CABLE MA	107381298		7	7	235,047	7	235,047	252,558	17,511	0		
7472 S WIRE ROPE CABLE MA	107381298		0	0	0	1-	31,529-	33,878-	2,349-	31,529-		
7514 A GENERAL LABORER...	086281042		26	24	667,371	24	583,722	621,285	37,563	83,649-		
7514 B GENERAL LABORER...	086281042		10	10	247,240	10	247,240	263,150	15,910	0		
7514 S GENERAL LABORER...	086281042		0	0	0	5-	122,173-	130,034-	7,861-	122,173-		
7540 A TRACK MAINTENANCE	090381093		24	18	477,646	18	477,646	508,341	30,695	0		
7540 B TRACK MAINTENANCE	090381093		11	17	484,160	17	484,160	515,274	31,114	0		
7540 S TRACK MAINTENANCE	090381093		0	0	0	1-	26,805-	28,527-	1,722-	26,805-		
9991ZA SPECIAL SALARY SAV	0000 0000		0	0	25,704-	0	0	0	0	25,704		
9993ZA SALARY SAVINGS	0000 0000		0	0	542,430-	0	620,391-	667,436-	47,045-	77,961-		
9995ZA POSITIONS NOT OETA	0000 0000		0	0	122,865-	0	0	0	0	122,865		
TOTAL: OBJECT		003	260*	263*	7,063,106*	260*	7,007,832*	7,539,230*	531,398*	55,274-		

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 35 MUNICIPAL RAILWAY
2327 MUNI-FACILITIES MAINTENANCE

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * *****		FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS			
		NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	STANDZN.	REVISED
FND GROUP/FUND 3100I MUNICIPAL RAILWAY OPERATING									
INDEX CODE 560839 MUNI-FACIL MAINT OPERATING									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 010 OVERTIME									
9994ZA NON-SALARY PERSONN I069B1069		0	0	330,145	0	330,145	352,925	22,780	0
TOTAL: OBJECT 010		0*	0*	330,145*	0*	330,145*	352,925*	22,780*	0*
OBJECT 012 HOLIDAY PAY									
9994ZA NON-SALARY PERSONN I069B1069		0	0	117,064	0	151,492	161,944	10,452	34,428
TOTAL: OBJECT 012		0*	0*	117,064*	0*	151,492*	161,944*	10,452*	34,428*
OBJECT 020 TEMPORARY SALARIES									
7540 0 TRACK MAINTENANCE 0903B1093		0	0	0	0	14,790	15,740	950	14,790
9995ZA POSITIONS NOT OETA 0000 0000		0	0	116,156	0	0	0	0	116,156-
TOTAL: OBJECT 020		0*	0*	116,156*	0*	14,790*	15,740*	950*	101,366-
TOTAL: PROJ/WK PHASE 00000		304*	301*	8,745,905*	303*	8,711,020*	9,383,050*	672,030*	34,885-
TOTAL: INDEX CODE 560839		304*	301*	8,745,905*	303*	8,711,020*	9,383,050*	672,030*	34,885-
TOTAL: FND GROUP/FUND 3100I		304*	301*	8,745,905*	303*	8,711,020*	9,383,050*	672,030*	34,885-
TOTAL: PROGRAM 2327		304*	301*	8,745,905*	303*	8,711,020*	9,383,050*	672,030*	34,885-

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2327 MUNI-FACILITIES MAINTENANCE

***** FISCAL YEAR 1985-86 *****

EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDEO -	
			COUNT	AMOUNT	COUNT	AMOUNT
FNO GROUP/FUNO	31001 MUNICIPAL RAILWAY OPERATING					
INDEX CODE	560839 MUNI-FACIL MAINT OPERATING					
PROJ/WK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
35104Z	TRUCK, VAN 3/4 T 12-PASS	\$10,700	1	10,700	1	10,700
35121Z	TRUCK, VAN, 3/4 TON	\$10,100	2	20,200	2	20,200
35130Y	CLERICAL DESK	\$450	2	900	2	900
35130Z	CLERICAL DESK	\$450	2	900	2	900
35132Y	EXECUTIVE DESKS	\$450	8	3,600	8	3,600
35134Y	SECRETARIAL CHAIRS	\$85	2	170	2	170
35134Z	SECRETARIAL CHAIR	\$85	2	170	2	170
35135Y	EXECUTIVE CHAIR	\$165	8	1,320	8	1,320
35136Z	FILE CABINET, 2 DRAWER, LEGAL	\$150	8	1,200	8	1,200
35142Z	IBM SELECTRIC TYPEWRITER	\$1,030	2	2,060	2	2,060
35201Y	FILE CABINETS, LEGAL 5 DRAWERS	\$300	2	600	2	600
35202Y	MODULAR WORKSTATION	\$5,500	1	5,500	1	5,500
35204Z	BEARING ANALYZER, BEA-52	\$3,000	1	3,000	1	3,000
35206Z	TRUCK, CABLE CHANNEL & TRACK	\$100,000	1	100,000	1	100,000
35207Z	SAFETY LIGHTS, FLASHING ARROW	\$1,943	7	13,600	7	13,600
35208Z	LUBRICATION EQUIPMENT, AIR OPE	\$875	4	3,500	4	3,500
35210Z	CRANE, TRUCK MOUNT	\$2,667	3	8,000	3	8,000
35212Z	PUMPS, PORTABLE, WATER	\$1,700	2	3,400	2	3,400
35213Z	TRUCK, VAN, 3/4 TON	\$12,500	1	12,500	1	12,500
35214Z	PALLET JACK, 2-TON	\$2,600	2	5,200	2	5,200
35215Z	FORKLIFT, 2 TON	\$17,000	1	17,000	1	17,000
35216Z	GENERATOR, PORTABLE	\$1,900	2	3,800	2	3,800
35217Z	COMPRESSOR, AIR, PORT.	\$2,000	2	4,000	2	4,000
35218Z	INFRA-RED TEMP. SCANNER	\$2,200	2	4,400	2	4,400
35219Z	TRUCK, 1 1/2 TON W/BOOM	\$18,000	1	18,000	1	18,000
35222Z	LUNCHROOM FURNITURE	\$136	11	1,500	11	1,500
35227Z	BRUSH CUTTER, GAS	\$450	2	900	2	900
35230Z	TRUCK, VAN, 1 TON	\$14,500	1	14,500	1	14,500
35231Z	PNEUMATIC WORK PLATFORM	\$7,300	1	7,300	1	7,300
35232Z	FLOOR CLEANING MACH. 13"	\$700	2	1,400	2	1,400
35234Z	LINE STRIPING MACHINE	\$3,800	1	3,800	1	3,800
35235Z	GENERATOR, ELECTRIC, PORT	\$700	1	700	1	700
35236Z	SCAFFOLD, PAINTERS PORT	\$1,100	1	1,100	1	1,100
35237Z	LAWN MOWER, GAS, 21"	\$1,150	1	1,150	1	1,150
35239Z	SAND BLASTING EQUIP.	\$2,200	1	2,200	1	2,200
35240Z	STROBOSCOPE	\$950	1	950	1	950
35241Z	REFRIG/RANGE COMBO.	\$1,800	1	1,800	1	1,800
35243Y	VAN, 3/4 TON	\$13,000	1	13,000	1	13,000
35244Y	COMPRESSOR, AIR, MOBILE	\$14,333	2	28,666	2	28,666
35245Y	TRUCK, 2 1/2 TON CREW	\$30,000	1	30,000	1	30,000
35246Y	TRUCK, 1 1/2 TON FLAT BED	\$25,000	1	25,000	1	25,000

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 35 MUNICIPAL RAILWAY
2327 MUNI-FACILITIES MAINTENANCE

EQUIP.		***** FISCAL YEAR 1985-86 *****				
NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT
FND GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING					
INDEX CODE	560839 MUNI-FACIL MAINT OPERATING					
PROJ/WK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
35247Z	TRUCK, 1 TON, FLAT BED	\$17,000	1	17,000	1	17,000
35248Z	TIE & BALLAST TAMPING	\$40,000	1	40,000	1	40,000
35249Z	RAIL GRINDER	\$22,000	1	22,000	1	22,000
35251Y	TRUCK PICK 1	\$12,000	1	12,000	1	12,000
35252Y	TRUCK, PICKUP 3/4 TON	\$12,500	1	12,500	1	12,500
35253Y	LOCKERS FOR EMPLOYEES	\$50	1	12,500	1	12,500
35256Z	BOOKCASES	\$150	30	1,500	30	1,500
35259Z	DRAFTING MACHINES/LIGHT	\$560	5	750	5	750
35260Z	REFERENCE TABLE/DESK	\$600	5	2,800	5	2,800
35261Z	EXECUTIVE CREDENZA	\$438	5	3,000	5	3,000
35262Y	VISITOR'S CHAIRS	\$125	8	3,500	8	3,500
35263Z	CONFERENCE TABLE	\$1,000	12	1,500	12	1,500
35264Z	CONF. CHAIRS	\$125	1	1,000	1	1,000
35265Z	PRINTER STAND	\$150	8	1,000	8	1,000
35266Z	COMPUTER TABLE	\$300	1	150	1	150
35272Z	STORAGE CABINET/LOCK	\$300	1	300	1	300
35282Z	FILE CABINET, 5 DRAWER, LEGAL	\$300	3	900	3	900
9996ZY	ESTIMATED STATE FUNDING	\$0	5	1,500	5	1,500
9999ZY	EQUIPMENT NOT DETAILED	\$0	0	0	0	82,728-
			0	399,269-	0	399,269-
TOTAL: OBJECT	220		187*	99,817*	187*	17,089*
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
35223Z	SOFTWARE, DOCUMENT CONT	\$25,000	1	15,000	1	15,000
9996ZY	ESTIMATED STATE FUNDING	\$0	0	0	0	2,200-
9999ZY	EQUIPMENT NOT DETAILED	\$0	0	12,000-	0	12,000-
TOTAL: OBJECT	231		1*	3,000*	1*	800*
TOTAL: PROJ/WK PHASE	00000		188*	102,817*	188*	17,889*
TOTAL: INDEX CODE	560839		188*	102,817*	188*	17,889*
TOTAL: FND GROUP/FUND	31001		188*	102,817*	188*	17,889*
TOTAL: PROGRAM	2327		188*	102,817*	188*	17,889*

LINE-ITEM EXPLANATIONS

Department: Municipal Railway
Division: Facilities Maintenance

Object Object Title and Explanation of Change

FACILITIES MAINTENANCE

001

MISCELLANEOUS SALARIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$1,119,434	\$1,220,696	\$1,206,761

For FY 85/86 Facilities Maintenance is requesting an increase of \$104,225 with 5 additional positions being substituted from Craft Salaries. This increase is accounted as follows:

	<u>No.</u>	<u>Amount</u>
1. Step increases		\$3,296
2. Substitutions	5	96,562
3. Special Salary Savings		4,367
	<u>5</u>	<u>\$104,225</u>

Substitutions

<u>Class</u>		<u>Ref.</u>	<u>No.</u>	<u>Amount</u>
1426S	Sr. Clerk Typist	35A	2	\$32,782
1922S	Sr. Inventory Clerk	35A	1	16,547
7219H	Maint. Estimator	35A	1	26,178
1426S	Sr. Clerk Typist	35D	1	16,294
5102S	Pub. Bldg. Maint. Sup.	35F	(1)	(30,862)
7120S	Bldgs. & Grounds. Maint. & Sup.	35F	<u>1</u>	<u>45,623</u>
			<u>5</u>	<u>\$96,562</u>

Ref. 35A Two 1426 Sr. Clerk Typist, one 1922 Sr. Inventory Clerk and one 7219 Maintenance Estimator and Scheduler are being substituted from four 7514 General Laborer (craft salaries). One 1426 will be assigned to Bldgs. and Grounds which currently does not have any clerical support staff. The other 1426 will be assigned to Schedule and Control to provide clerical support to the newly organized Maintenance Control Unit.

The 7219 will be assigned to Buildings and Grounds to review all work requests, prioritize the work to be performed, estimate labor and materials and issue the work orders.

Currently Fac. Maint. does not have an inventory system. The automated materials management system is scheduled for implementation in the coming fiscal year. The Division is request-

Object Object Title and Explanation of Change

ing one 1922 to assist in the implementation, operation and monitoring of the materials management system.

Ref. 35D The 1426 Sr. Clerk Typist being substituted from one 7430 Asst. Electronic Maint. Tech. (craft sals.), will be assigned to Signal and Electronic to perform all clerical functions currently been performed by craft personnel.

Ref. 35F One 7120 Bldgs. Grounds Maint. Supervisor is being substituted from one 5102 Public Bldg. Maint. Superintendent. The 7120 will be assigned to Buildings and Grounds to oversee all stationary equipment, pneumatic and hydraulic systems, boilers, all electrical repairs and other miscellaneous equipment maintenance.

Special Salary Savings 4,367

For FY 84/85 the Department budgeted for 261 working days. Because the actual number of days is 260, a reduction of \$4,367 was made to adjust the budget accordingly. The number of days for FY 85/86 will be 261 so the reduction is being restored.

Mayor's Comments

Salary savings increased by 1%

003

CRAFT SALARIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$7,185,971		

For FY 85/86 Facilities Maintenance craft salaries decreases by \$25,737 with a net reduction of 1 position. The decrease is accounted for as follows:

	<u>No.</u>	<u>Amount</u>
1. New Positions	4	\$103,399
2. Substitutions	(5)	24,816
3. Premium Pay		4,105
4. Step adjustments		(79,542)
5. Interim salary adjustments		29,898
6. Special salary savings		25,704
7. Salary savings adjustments		<u>(5,170)</u>
	<u>(1)</u>	<u>(\$25,737)</u>

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Facilities Maintenance

Object Object Title and Explanation of Change

New Positions:

<u>Class</u>		<u>No.</u>	<u>Amount</u>
A711N	Cable Machinery Supt.	1	\$40,414
7335N	Sr. Station Engineer	1	29,419
7458N	Switch Repairer	1	20,174
2708N	Custodian	1	13,392
		<u>4</u>	<u>\$103,399</u>

The newly rebuilt cable car system is considerably more complex than the original system, in terms of both the number of assemblies and the nature of its safety and control systems. It was designed in this manner in order to increase system safety and reliability, as well as to provide an industrial work environment meeting current code requirements. Although much of the required additional staffing was included in the start up supplemental as a rough estimate of need, 6 months of operational experience have resulted in a more realistic assessment.

In order to meet the extra workload dictated by the additional equipment and safety features of the system Facilities Maintenance is requesting the A711, 7335, and 7458 listed above.

In addition, the Metro Annex will be completed and operational in early spring of 1985. In order to provide acceptable sanitary maintenance for this new facility the Division is requesting a new 2708 Custodian. This custodian will provide cleaning services to 25 executive offices, a dispatching area, money room and central control office for LRV service.

Substitutions (\$104,131)

<u>Class</u>		<u>Ref.</u>	<u>No.</u>	<u>Amount</u>
7514S	General Laborers	35A	(1)	(\$122,173)
7241N	Sr. Maint. Controller	35A	1	42,230
7430S	Asst. Elect. Maint. Tech.	35D	(1)	(32,326)
7318S	Elect. Maint. Tech.	35E	(1)	(41,055)
7329N	Elect. Maint. Tech. Sup.	35E	1	41,238
7347S	Plumber	35G	(1)	(40,454)
7213N	Plumber Supervisor	35G	1	37,500
A709N	Wire Rope Splicer Sup.	35D	1	35,548
7472S	Wire Rope Cable Mach.	35D	(1)	(31,529)
7540S	Track Maint. Worker	35P	(1)	(26,805)
7251S	Track Maint. Worker Sup. 1	35P	1	33,695
			<u>11</u>	<u>(\$104,131)</u>

Object Object Title and Explanation of Change

Ref. 35A. One 7241 Sr. Maintenance Controller is being substituted from one 7514 General Laborer. The Schedules and Control unit is being reorganized into a Maintenance Control unit. This unit will have expanded responsibilities in the areas of work order development and administration, manpower accountability and project management. The Sr. Maint. Controller will be responsible for developing overall strategies necessary to fulfill the functions of this unit.

Ref. 35E. The Division is requesting the substitution of (1) 7318 Electronic Maint. Tech. to (1) 7329 Assistant Supervising Maintenance Technician. In the last three years the maintenance workload of digital and associated equipment systems has increased. As a result a second shift has been added to keep up with this workload. Presently there is only one 7329 assigned as shift supervisor. This substitution will provide the essential supervisory coverage for the second shift.

Ref. 35G. One 7347 Plumber is being substituted for a 7213 Plumber Supervisor in order to provide line supervision and quality control for the plumbing functions within the Division.

Ref. 35D. Currently there are nine cable splicers assigned to Cable Machinery with no first line supervisor. These individuals report directly to the Cable Machinery Supervisor. In order to unburden the Section's supervisor of lower level supervision, the Division is substituting one 7472 Wire Rope Cable Machinist to (1) A709 Wire Rope Splicer Superintendent.

Ref. 35P. The Cable Machinery Section has no provisions for track crew supervision for either the swing or the graveyard shift track crew. Much of the trackway required maintenance has to be done during non-peak periods (swing shift) and when the system shuts down (graveyard shift). To get proper production and quality from scheduled night crews, a foreman is required for swing and graveyard shift. In order to insure proper supervision, the Division is substituting one 7540 Track Maintenance Worker for one 7251 Track Maint. Worker Supervisor 1.

Interim Salary Savings \$29,898

This amount is to fully fund the new positions requested in FY 84/85.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway
 Division: Facilities Maintenance

Object Object Title and Explanation of ChangeSpecial Salary Savings \$25,359

For FY 84/85 the Department budgeted for 261 working days. Because the actual number of days is 260 a reduction was made to adjust accordingly. FY 85/86 will have 261 days therefore the reduction is being restored in the budget.

Salary Savings Adjustment (\$5,170)

The amount is calculated at 5% for the four new positions requested.

Mayor's Comments

A711 Cable Machinery Supt. and 7335 Dr. Station Engineer not approved. Salary savings increased by 1%.

<u>010</u>	<u>OVERTIME</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$110,145	\$353,255	\$330,145

Overtime funds are requested to provide staff support during emergencies which may occur throughout the total system. The \$23,110 increase is to adjust the FY 84/85 amount which was not standardized.

Mayor's Comments

Reduced to 1984-85 level.

<u>012</u>	<u>HOLIDAY PAY</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$117,064	\$159,686	\$151,492

The amount requested will continue funding the staff scheduled to work during City holidays. The \$42,622 increase over the current year is to 1) provide funding for the Track Section which is not currently funded and is scheduled to provide service during all City holidays (\$34,428) and 2) to adjust the FY 84/85 amount which was not standardized.

Object Object Title and Explanation of ChangeMayor's Comments

Funding for Track Section approved. Reminder of request reduced to 1984-85 level.

<u>020</u>	<u>TEMPORARY SALARIES</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$ -0-	\$14,790	\$14,790

The amount requested will provide funding of temporary Track Workers for the Historic Trolley Festival scheduled during the Summer of '85 and '86.

Mayor's Comments
 Approved as requested.

<u>109</u>	<u>OTHER CONTRACTUAL SERVICES</u>	
<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
\$2,084,916	\$2,086,571	\$2,080,071

For FY 85/86 the Division is requesting a \$1,655 increase over the current year. Services budgeted under this object include: BART/Muni joint use agreement: \$1,009,525 (\$514,641 for janitorial services, \$235,496 for refurbishing escalators and \$259,388 for structural maintenance); Elevator and escalator maintenance of all Muni facilities: \$576,654; vehicle rental: \$20,055; office equipment maintenance: \$33,347; scavenger service: \$250,543; janitorial and pest control: \$85,893; office and other equipment rental: \$25,744 and other miscellaneous support services: \$84,310.

Mayor's Comments
 Vehicle rental reduced by \$6,500 based on approved purchased of new vehicles.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Facilities Maintenance

Object Object Title and Explanation of Change

<u>115</u>	<u>SEWER CHARGES</u>	
FY 84/85	FY 85/86	Mayor's Rec.
\$67,251	\$67,251	\$67,251
(in Object 120)		

The amount requested will pay for sewer charges for all Muni facilities. Amount previously budgeted in object 120.

Mayor's Comments

Approved as requested.

120 OTHER CURRENT SERVICES

FY 84/85	FY 85/86	Mayor's Rec.
\$121,169	\$77,399	\$77,399

The amount requested for other current services is a net reduction of \$43,770 over the current year. Services under this object include; freight, telephone, subscriptions and other misc. services. The reduction is accounted for as follows: \$23,255 increase for telephone services to cover additional phone lines and higher rates; \$226 increase for subscriptions for the Engineering Section and a \$67,251 transfer to Object 115 for sewer service.

Mayor's Comments

Approved as requested.

130 MATERIAL AND SUPPLIES

FY 84/85	FY 85/86	Mayor's Rec.
\$1,901,797	\$1,904,910	\$1,904,910

For FY 85/86 the Division is requesting a \$3,113 increase for M&S over the current year. Items under this object include;

Object Object Title and Explanation of Change

minor furnishings, rail supplies, electrical parts, building & construction parts, plumbing, painting and other basic materials necessary to maintain all Muni facilities.

Mayor's Comments

Approved as requested.

220 EQUIPMENT PURCHASE

<u>1984-85</u>	<u>1985-86</u>	<u>Mayor's Rec.</u>
\$17,089	\$99,817	\$17,089

Muni will receive 80% grant funding for the items listed in this budget. Each individual item of equipment is shown at the 100% cost; a reduction for the 80% portion is shown as 9999ZY "Equipment Not Detailed". This leaves the 20% local match funds in this operating budget. This applies to both objects 220 and 231. Each item is described below.

35104Z 3/4 Ton, V-8, 12 Passenger Van (1) \$10,700 - Muni participates in the Sheriff's Work Alternative Program (SWAP). The SWAP participants are assigned to perform bus yard cleaning, weeding and other general cleanup activities. These services are scheduled in such a way that the entire SWAP crew visits all Muni bus yards on a rotating schedule on Saturdays. Every Sunday the entire crew is assigned to Woods Yard. The van requested will be used to transport material and SWAP personnel to and from jobsites. This must have seats to transport the labor crew and other individuals as required.

The individuals assigned by the courts to this program save the Muni \$9,920 per weekend in 7514 General Laborer overtime earnings, the classification which would normally be assigned overtime pay to perform this function. Muni is currently renting a 12 passenger van with which to safely transport these people at a cost of \$500 per month.

35121 3/4 Ton Van (2) \$20,200 - Two new vans are requested, one for carpentry crews and one for gardening crews.

Carpentry - Currently, due to the vehicle shortage carpenters must ride two to a vehicle. Dispatch of two workers on a one worker jobsite is inefficient. A 50% increase in staff pro-

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayDivision: Facilities MaintenanceObject Object Title and Explanation of Change

ductivity will be realized with the acquisition of another vehicle. The van will also provide a secure means of transporting valuable carpentry equipment. There is currently an 85 day backlog in estimated and scheduled carpentry work. This additional vehicle will result in a reduction of this backlog.

Gardening - Currently four gardeners operate out of one truck. This necessitates the shuttling of gardeners from site to site. 21 parks and landscaped sites located throughout the city are maintained on a regular maintenance schedule. Many times there is no need for the presence of more than one gardener at one site. These jobs usually take two to three hours to perform. The supervisor spends his work day transporting gardeners from site to site with little time available for detailed inspection or proper supervision. Furthermore, when a worker has completed his task he has to wait for a ride. Staff time can be better utilized by the acquisition of another vehicle 25% more which will provide 25% increase in available staff, thus reducing the already existing backlog.

In addition, working out of one truck causes crowded conditions when all four gardeners and their equipment are forced to use one vehicle. When the van is out of service for repairs, gardeners are forced to seek rides from other crafts who can drop them off at their work site. When no transportation is available, scheduled maintenance on various sites must be deferred adding to the backlog.

35130Y Clerical Desk (2) \$900 - These desks will replace desks which are over 30 years old and worn-out. The typewriter unit the old desks do not accommodate fit new model typewriters requiring use of separate typewriter tables. Crowded conditions make this situation unworkable.

35130Z Clerical Desk (2) \$900 - These desks will be used for new clerical staff which are to be hired from project funds.

35132Y Executive Desk (8) \$3,600 - All the desks in the division are old and damaged. Most of these desks have been acquired second-hand from other departments.

35144Y Secretarial Chairs (2) \$170 - These chairs will replace old chairs to go with the clerical desks which are being replaced.

35144Z Secretarial Chairs (2) \$170 - These new chairs complement the new desks requested above.

Object Object Title and Explanation of Change

35135Y Executive Chair (8) \$1,320 - These replacement chairs accompany the executive desks requested for replacement above.

35136Z 2 Drawer Legal Size File Cabinet (8) \$1,200 - These 2 drawer cabinets will be used by engineers and draftmen to file working documents in their desk area. Currently, this material fills up desk tops or is stacked on the floor. Filing cabinets will make it easier to locate documents.

35142Z IBM Selectric Typewriter (2) \$2,060 - The Facilities Maintenance Engineering Section's clerical staff has been using typewriters which have been temporarily borrowed from other MUNI divisions.

35201Y 5 Drawer Legal Size File Cabinet (2) \$600 - The Deputy General Manager's office currently has three 5 drawer cabinets that are filled to capacity. Some documents are currently being kept in boxes. It is not feasible to archive paperwork less than 2 years old to storage.

35202Y Modular Workstation (1) \$5,500 - The Division's administrative analyst, due to space constraints within the facility, shares office space with the clerical staff. The distractions of typing and telephones and receptionist's duties are often impediments to the analyst's ability to function. The partitions of the workstation will provide a buffer against the noise, and a much organized work space. The workstation request is based on a modular system manufactured by Westinghouse Office Systems.

35204Z Bearing Analyzer, BEA-52 (1) \$3,000 - The analyzer will give us accurate information concerning all bearings in the Cable Car system such as those in the individual pulleys and sheaves in the street and the large drive motors for the cable winders. This device measures the lubrication condition in the rolling interfaces and helps technicians locate and identify specific bearings that are wearing at an abnormal rate. This process will assist in the early detection of potential failures of the Cable Machinery. In this manner technicians would be able to perform preventive maintenance prior to system failure, and reduce the risk of unscheduled system shut down.

35206Z Cable Channel and Track Cleaning Truck (1) \$100,000 - Presently the cable channel is cleaned with hand tools and water supplied from a fire hydrant through a hose. The new cable system channel is smaller than the old one. This change in the size will require more frequent cleanout of the channel,

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayDivision: Facilities MaintenanceObject Object Title and Explanation of Change

if all components such as pulleys, strand alarm sensors and depression beams are to function as designed.

Failure to clean the channel will result in the collection of grit and debris which will gradually destroy the smooth bearing surfaces of pulley and sheave bearings. The same grit and dirt will collect on sensor contact points causing false readings for the strand alarm system. System procedures require technician response each time a strand alarm is tripped. Strand alarm are essential in identifying damage to the cable so that the system can be shut down before the cable failure causes more severe damage to the system.

This truck will have a heavy duty chassis (1 1/2 to 2 tons capacity) and be mounted with a high pressure water jet system and a powerful vacuum device.

35207% Flashing Arrow Safety Lights (7) \$13,600 - Cable Machinery crews working in the streets currently do not have any means other than flags to alert motorists that a repair crew is nearby. At the crest of a hill where visibility is limited, potential safety hazards exist. The use of the arrows are identical to those used by PG&E, Caltrans, DMV and other construction companies during their street maintenance activities. Motorists often do not see the current safety devices until too late to take evasive action or to stop. By utilizing these large and visible lights, motorists will be warned of the presence of street crews in ample time to stop or to take evasive action. Six will be truck mounted (\$1,600 each) and one will be trailer mounted (\$4,000 each).

35208% Air Operated Lubrication Equipment (4) \$3,500 - This equipment will be used to provide pneumatic pumping of lubrication materials from barrels to perform periodic oil changes and lubrication on cable drive machinery in the barn and on the sheaves in the street. Presently all lubrication must be performed by hand held grease and oil guns. In some cases oil sumps have to be filled by using the oil can and funnel method. This method is messy, wasteful and time consuming. This lubrication equipment will insure complete penetration of bearings and other parts requiring lubrication.

35210% Truck Mounted Crane (3) \$8,000 - These cranes will be mounted on existing pick-up trucks to provide track work crews with the capability to lift heavy hatch covers in order to work on underground pulleys, sheaves and depression beams. The new hatch covers weigh considerably more than similar covers found

Object Object Title and Explanation of Change

in the old system. These new covers can no longer be removed by one man during the various routine inspections and repairs required to be performed for the recommended maintenance schedule.

In order to maximize inspection capability and to maintain an adequate inspection schedule it is essential that all inspectors operate independently. Failure to do this will cause a backlog which will prevent implementation of preventive maintenance procedures.

35212% Portable Gas Powered Water Pump (2) \$1,400 - The new drainage system in the sheave pits uses built-in electrical sump pumps. The control boxes for these pumps were installed within 12 inches from the floor of the pit. If for any reason the permanent pumps are not able to keep up with the flows of rain water, the water level will raise to the level of the pump electrical control board and short out the pump. This will render the pump inoperative and the pit will fill with water. If the standing water rises to the level of the bearings and other drive mechanism, the water could seriously damage the mechanism necessitating extensive and urgent repair. During this repair the entire line could be shut down. In order to assist the built in pumps in the removal of standing rain water, it is important that the portable pumps be available.

35213% 3/4 Ton Van (1) \$12,500 - Various areas of the new Cable Car propulsion system are monitored and operated by electric components. Previously, the work activities, except for occasional instances, were confined to the car barn. In order for the electrician to perform his preventive maintenance and repair activities in the field, it is essential that transportation be provided.

The preventive and routine maintenance of the electrical systems are essential to minimize the potential of unscheduled service delays. A lockable van will provide the necessary security for the expensive parts and electrical testing equipment used by the electrician.

35214% 2-Ton Pallet Jack (2) \$5,200 - The new freight elevator at the Cable Car barn is not designed to handle a forklift. The only way to move heavy items to and from the storerooms on the mezzanine level is with a pallet jack. This pallet jack will be used to move pallets of heavy equipment, parts and supplies from the storeroom to the shop work areas.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Facilities Maintenance

Object Object Title and Explanation of Change

352152 2-Ton Forklift (1) \$17,000 - Currently, Cable Machinery does not have forklift. A forklift has been rented when needed in the past; however, rental is expensive. If there were an emergency need for equipment removal requiring a forklift we would not be able to meet that emergency. This forklift will be used to move large equipment such as sheaves, drive motors, depression beams, pulleys and cable reels within the shop area.

352162 Portable Generator (2) \$3,800 - These generators will be used to provide electricity for powered handtools and emergency lighting for field repairs of cable car track ways, switches and propulsion equipment.

Currently there is only one portable generator available in the Facility. Three work crews are assigned jobs throughout the system for different areas along the trackways. Track crews are assigned daily jobs where there is need for the use of powered handtools such as grinders and drills. With the availability of only one generator it is impossible for all the work crews to perform maintenance requiring powered tools at the same time. The additional generators will allow all crews to perform their required duties in a timely and efficient manner.

352172 Portable Gas Powered Air Compressor (2) \$4,000 - This air compressor will provide air for powered handtools and for cleaning track switch linkage and hardware. The new track switches are installed in very confined area and are susceptible to collection of dirt and grit. It is impossible to use water to clean the switches since many of them are located in pit areas that have no provisions for water drainage and elements. The new system has a total of 42 switches which require weekly inspection and cleaning. Compressed air is utilized to blow the dirt from the contact or swivel points on the switch.

Cable Machinery currently has one truck mounted compressor. This does not allow more than one crew to have access to air for equipment and tools at a time. When the compressor is out of operation due to equipment failure, there is no back-up. The one compressor does not allow for crews to perform necessary maintenance where compressed air is required.

352182 Infra-red Temperature Scanner (2) \$4,400 - One scanner will be used in the cable car system, and one scanner will be used by Buildings and Grounds electricians.

Object Object Title and Explanation of Change

For the Cable Car System the scanner will allow a maintenance engineer to test cable car drive machinery, pulley and sheave bearings without the necessity of system shutdown. Currently, maintenance engineers investigate potential bearing problems (hot spots in bearings caused by extreme resistance due to improper adjustments, defective equipment or lubrication failure) during the nightly system shutdown. These inspections are not as effective as infrared scanning will be, and are more time consuming. The infrared device will reduce the amount of time (50% to 60%) a maintenance engineer takes when trouble shooting mechanical components by eliminating the need to disassemble machinery and propulsion components.

For the Buildings and Grounds Electricians the scanner will enable the electricians to perform an infrared scan of hot spots in circuits caused by extreme resistance due to improper connections, or defective equipment. The current method used by Mini electricians to test the condition of equipment is to de-energize the entire building or system. This practice includes the visual inspection of the components for obvious signs of malfunction such as evidence of arcing or electrical short circuits. The infrared device will reduce the amount of time an electrician takes when troubleshooting electrical components.

352192 1 1/2 Ton Truck with 2 Ton Boom (1) \$18,000 - This vehicle is to be used for the removal of large hatch and sheave pit covers in order to expose the underground cable propulsion equipment and components for inspection and repair. Should the drive sheaves and depression beams require replacement, this boom truck will provide the capability of removal. Inability to enter these areas located at strategic locations throughout the system will seriously hamper preventive and emergency maintenance activities.

352222 Lunchroom Furniture (11) \$1,500 - These tables and chairs will be used for the Cable Machinery employee lunchroom on the first floor of the Cable Car barn. This lunchroom is used by Track Crews, Cable Splicers and Stationary Engineers.

The construction contract for the Cable Car Barn included a new lunch room but miscellaneous furniture was not included in the contract.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Facilities Maintenance

Object Object Title and Explanation of Change

35227% Gas Powered Brush Cutter (2) \$900 - This will be used to cut weeds at various parks and landscaped sites. Weeds and grass grow along walkways, standpipes, trees and bushes and must be trimmed away for neat landscaped appearance and to prevent fire hazards. This machine is capable of cutting weeds and small bushes and shrubs.

The current method of hand weeding is time consuming. A powered weeding machine is capable of performing the same work in a more efficient manner, and will decrease the backlog of gardening maintenance.

35230% 1 Ton Van (1) \$14,500 - This will be used by the MUNI locksmith to transport security equipment such as locks, keys, key blanks, key making machine, lock picks and tools, and various other lock repair parts for repair throughout the MUNI system.

Beside carrying thousands of dollars of lock equipment (the average key machine costs \$600 each and a typical lock averages \$55.00-75.00), this vehicle carries master keys for security areas such as fare collection facilities, material and supplies storerooms, equipment storage and areas with personnel records and data. Muni is presently renting a van at a monthly cost of \$500.

35231% Pneumatic Work Platform (1) \$7,300 - This unit is a pneumatic telescoping work platform with a maximum working load of 250 lbs and a height of 36 feet. This lift will be used to replace burnt out lamps at various interior and exterior locations such bus yards, shops and the subway. Stationary scaffolds are impractical since the scaffold have to be erected and dismantled for every lamp replaced.

Muni currently uses a 28 foot air lift which is not high enough to reach all lamps. Currently a boom truck is used to reach the higher lamps. A boom truck requires a state qualified operating engineer, and is currently required every 3-4 weeks. The platform will allow us to avoid using the more expensive operating engineer.

Some areas are inaccessible to the boom truck; maintenance personnel must then climb on rafters. This is a dangerous practice.

Object Object Title and Explanation of Change

35232% 13" Floor Cleaning Machine with Accessories - (2) \$1,400 - This machine is a 13" single disc floor machine with solution tank and is used for the scrubbing, polishing of resilient floors and deep shampooing of carpets.

Currently, due to confined spaces, existing 19 inch rotating floor machines are not able to effectively strip, polish or shampoo floor covering in offices and hallways of some facilities such as the cable car barn, Army Street Operations offices and Helmi Annex without damaging furniture and walls. Deferral of consistent maintenance will result in additional costs to repair or replace flooring in the future.

35234% Line Striping Machine - (1) \$3,800 - Equipment Maintenance Division and the General Manager have requested that this Facilities Maintenance paint and maintain striping for bus lanes and parking lines for the 10 maintenance facilities.

Estimates for outside vendor striping and/or restriping of bus parking lots are in the \$3000-8000 range per jobsite. With the above machine Building and Grounds employees can perform this function at a cheaper cost, and perform it as frequently as required. Proper striping of bus lanes will allow proper spacing between the parked vehicles and will lessen the amount of body damage due to parking lot collisions.

35235% Portable Gas Powered Electric Generator (1) \$700 - This 1,350 watt unit will provide electricity for Buildings and Grounds crews when doing field work. It will power electric hand tools, grinders, arc welders, paint sprayers, drills and lights for emergency night work.

35236% Painters Portable Scaffold (1) \$1,100 - This scaffolding is needed by the painters to paint large overhead areas such as hallways, shops and exterior walls. The unit is mobile, and can be erected, dismantled and moved by one person. The unit stores easily in a van, and can be used in stairways.

The utilization of this type of equipment rather than a ladder allows the painter to paint more surface at a time and eliminates the need to continually climb a ladder.

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayDivision: Facilities MaintenanceObject Object Title and Explanation of Change

352174 21" Gas Powered Lawn Mower (1) \$1,150 - Four gardeners are assigned to maintain 21 sites on a regularly scheduled rotating basis. These 4 Gardeners must share two lawn mowers. The availability of an additional lawn mower will allow more effective use of the gardeners.

352194 Sand Blasting Equipment (1) \$2,200 - This will be used to remove paint, scale, rust, and other types of surface coatings.

Sandblasting equipment, combined with modern blasting techniques, can reduce by 75% hours spent hand sanding or chemically removing scale, rust and paint. Crevices, cracks and other irregular surfaces increase time it takes to manually remove the coatings. Sand blasting will allow penetration into these hard to reach areas, effectively completing the removal process.

The current backlog of sandblasting work is approximately 45 days. The cost of renting equipment is approximately \$2200 per year. The pay back for this equipment is estimated at less than one year.

352404 Stroboscope (1) \$950 - This device indicates the speed of rotation (revolutions per minute) of various types of equipment. Currently maintenance engineers must shut down equipment in order to determine the condition of the components. This involves dismantling of motors, carriers, bearings and fan drivers for inspection for suspected defects. This practice is time consuming.

A stroboscope determines RPM without shutting down the entire piece of equipment. This can be compared to the RPM specified by the manufacturer which assists in determining the source of the defect. This is a much faster method of troubleshooting.

352412 Refrigerator/Electric Range Combination (1) \$1,800 - At the present time there is no lunch/break facility for the Ways and Structures employees at the 24th & Utah shops. A facility is planned for the next year and an electric range will be installed in the lunch room area.

352434 3/4 Ton Van (1) \$13,000 - This van will be used to transport electronic technicians, tools, materials and equipment to work sites throughout the City during the execution of their regular maintenance activities. This van will be used seven (7) days a week, 24 hours a day.

Object Object Title and Explanation of Change

The van to be replaced has over 90,000 miles. It is presently assigned the least possible workload and still requires frequent servicing. Average down time is 3-4 days per month. Annual repair costs easily exceed \$2,500. This crew is on 24 hour call and must have reliable transportation. Replacement of this vehicle will assure timely response.

The van requested is a four passenger V-8 with an automatic transmission, heavy duty suspension, extra heavy duty battery and alternator, sliding slide door with windows and windows in the rear door.

352444 Mobile Air Compressor (2) \$28,666 - These trailer mounted compressors provide air for pneumatic tools used in construction and groundbreaking around track right of ways, and for emergency backup for the large maintenance shop compressors.

The current compressors are between 9-12 years old and have seen continuous use. These units have been out of service due to mechanical failure at an average of four out of seven months. Due to their age, condition and unreliability these units are no longer able to meet the demands of the Track Department.

352454 2 1/2 Ton Crew Truck with Dump Body (1) \$30,000 - These trucks are used to haul debris such as broken concrete, asphalt and dirt from excavation around track areas. The trucks also haul sand, gravel, cement, fertilizer and other types of construction materials.

These vehicles have outlived their useful life cycle. Truck #630 is fifteen years old and has approximately 93,000 miles. Truck #631 is fourteen years old and has 87,000. During the past two years these trucks have been out of service due to mechanical failure approximately 4 out of 10 months. Parts for these vehicles are becoming harder to locate, and we experience delays in obtaining certain parts.

352464 1 1/2 Ton Flat Bed Truck with Lift Gate (1) \$25,000 - This flat bed trucks is used for the delivery of heavy duty bus parts such as rear differentials, replacement body parts, brake drums, and other palletized or heavy parts. The truck is also used to haul track, starters shacks, heavy lumber, steel for construction and drums of oil and solvents to and from the various WUII shops and worksites.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway
Division: Facilities Maintenance

Object Object Title and Explanation of Change

The truck to be replaced (#626) is a 1967 Ford F500 with a lift gate. The truck has in excess of 100,000 miles and is due for its second engine replacement in five years. Currently it is side lined waiting for dealer location of special parts. Continued loss of use of this vehicle creates an inability to meet all departmental transportation requirements and forces prioritization on a crisis basis.

35247% 1 Ton Flat Bed Truck (1) \$17,000 - This vehicle will be used as a platform for mobile welding machinery used in conjunction with streetcar track repair and other construction etc. requiring welding capabilities.

We currently operate two welding trucks. We can only dispatch two welding jobs at a time. Projections of the future maintenance requirements of the surface track on Market Street, the Geneva storage yard, and back-up welding support for the Cable Car system require the addition of the third truck.

35248% Hydraulic Tie and Ballast Tamping Machine (1) \$40,000 - This machine will be used to correct street railway tie and ballast instabilities by compacting roadbed materials. The tamping is critical in the maintenance of ballasted trackbeds. Due to the continual vibrations caused by the passing of heavy LRV's and old time trolleys over the tracks, the ballast materials used to provide a solid roadbed become unstable. If this condition were to continue uncorrected, the roadbed could shift, the tracks and ties would become unaligned and the street car passing over the weak spot could possibly derail.

Currently, track walkers inspect the track and roadbed on a daily schedule. Potential trouble spots are repaired by crews of 4-5 trackworker using hand tamping tools. Rental figures for the unit specified are in the \$3500-4,000 range per month. The need is continuous, therefore the yearly rental cost figures are \$42,000-48,000. This unit can be operated by one person reducing the number of workers necessary.

35249% Rail Grinder (1) \$22,000 - Due to the natural wear of the rail surfaces by the LRV and streetcar wheels, track continually becomes uneven or pitted. This condition accelerates if uncorrected requiring premature replacement of rail. Excessive wear becomes noticeable to passengers during high speed operation by extreme and violent rocking of LRVs or vibrations transmitted through the suspension. Damage to the LRV wheels and suspension will increase as a result of the uneven track surfaces.

Object Object Title and Explanation of Change

Rail grinding is a continuous activity which must be performed during the nightly 2-3 hour shutdown. Currently rail grinding is performed with small hand held grinders which are unsuitable for large areas in timely completion of work. Rental of the above mentioned unit will cost approximately \$1900-2000 per month for an annual cost of \$17,000-20,000.

35251% 1 Ton Pickup Truck (1) \$12,000 - This vehicle is used to rent the large yard vacuum cleaner and is responsible for the cleaning of the bus yards on a daily basis. The truck to be replaced was destroyed beyond salvage by a fire in the engine compartment. The entire engine, wiring, seats, radiator, gauges, windshield, tires and braking system were destroyed in the blaze. The truck, a 1979 model has 64,000 miles on it. It is estimated by the shops that the cost of rehabilitating this vehicle including extensive body work will exceed 50% of the replacement cost of a new one.

35252% 3/4 Ton Pickup Truck (1) \$12,500 - To be used by the Buildings Maintenance and Repair Supervisor for the on site supervision of various workers under his direction throughout the various facilities (21 parks, 9 subway stations, and 10 shop areas), throughout the City. MUNI van #502 was stolen on February 3, 1983 (SFPD report #830173661). This vehicle was never recovered. The Department has been borrowing or renting a vehicle every since.

35253% Lockers (30) \$1,500 - The expansion and remodeling of the locker room facilities at 24th Street necessitates replacement of lockers. The current lockers date from 1925 and most are not secure due to the many years of use. Heavy duty lockers are required to secure personal tools, rain gear, safety equipment and miscellaneous personal effects.

35256% Bookcases (5) \$740 - These will provide the needed storage space for engineers and draftsmen to store technical books, catalogs and publications needed for their work. Currently, this material is stored on desktops, worktables, and on the floor.

35259% Drafting Machines with Lights (5) \$2,800 - These drafting machines will be used by five new engineering and drafting positions expected to be hired from capital project funds.

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayDivision: Facilities MaintenanceObject Object Title and Explanation of Change

35260Z Reference Table/Desk (5) \$3,000 - This reference table and desk combination will save space and fit into the new floor plan scheme for the engineering section. This section will move to a new location which will also house the additional project funded positions.

35261Z Executive Credenza (8) \$3,500 - These credenzas will provide local storage space for engineering division managers and chief engineers.

35262Y Side Chair (12) \$1,500 - Replacement chairs are needed for old, broken chairs used in the engineering section.

35263Z Conference Table (1) \$1,000

35264Z Conference Table Chairs (8) \$1,000 - The new engineering facility has a conference area which will be used for weekly staff meetings, special meetings of project teams, and workshops. This table and chairs will be used for this facility.

35265Z Printer Stand (1) \$150 - The Wang printer currently sits on a wooden table not designed for such use. The requested stand will provide the necessary stability and will also include a wire basket for forms.

35266Z Computer Table (1) \$300 - The recently installed Wang workstations is located on top of the OIS CPU. A computer table will provide the proper location for this system.

35272Z Locking Storage Cabinet (3) \$900 - These cabinets are requested to provide storage for expensive field equipment used by Muni Engineering. One cabinet will store each disciplines equipment (mechanical, electrical, and civil) in a secure manner. Now this equipment is stored haphazardly, and is often hard to locate when needed.

35282Z 5-Drawer Legal-size File Cabinet (5) \$1,500 - These will allow the engineering section to set up and reorganize project files, including contracts, correspondence, project documentation, etc.

Mayor's CommentsObject Object Title and Explanation of Change231DATA/WORD PROCESSING EQUIPMENT PURCHASE

1984-85
\$800

1985-86
\$3,000

Mayor's Rec.
\$800

35223Z Documentation Control and Maintenance Software (1) \$15,000 - This is for the purchase of software for systems warranty billing, preventive maintenance work order, scheduling and control of work activities, inventory control, and data management.

These applications are needed for the cable car system.

Mayor's Comments

Reduced to 1984-85 level by using portion of State TOA Improvement Allowance grant for portion of local match.

330LIGHT HEAT & POWER

FY 84/85
\$1,967,430

FY 85/86
\$2,017,200

Mayor's Rec.
\$2,117,200

The amount requested will continue funding the electrical and gas needs for all Muni facilities. The \$149,770 increase has been requested by BLH&P and it is based on the current consumption rate.

Mayor's Comments

Approved as requested.

365CAO RISK INSURANCE

FY 84/85
\$58,000

FY 85/86
\$74,100

Mayor's Rec.
\$74,100

The amount requested will continue funding property insurance premiums. The \$16,070 increase over the current year is based on higher premium costs.

4479

4479

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: Facilities Maintenance

Object Object Title and Explanation of Change

Mayor's Comments

Approved as requested.

(not)

Object Object Title and Explanation of Change

1080

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 35 MUNICIPAL RAILWAY

DATE: 05/13/85

FISCAL YEAR 1985-86

* PROGRAM LEVEL *

TIME: 23:18

DEPT PAGE: 18

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 2621 MUNI-GENERAL MANAGEMENT

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	126,378,202	103,836,563	104,860,123	37,681,922	107,749,967	107,749,967	0	2,889,844
TOTAL PROGRAM	126,378,202	103,836,563	104,860,123	37,681,922	107,749,967	107,749,967	0	2,889,844
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	1,607,493	3,158,658	3,154,221	1,575,709	3,316,497	3,548,797	232,300	162,276
CONTRACTUAL SERVICES	1,933,292	4,543,043	4,777,623	2,092,827	4,978,469	4,978,469	0	200,846
OTHER CURRENT EXPENDITURES	5,620,819	6,250,705	6,184,705	3,565,162	6,173,705	6,173,705	0	11,000-
EQUIPMENT/CAPITAL OUTLAY	3,965,330	3,977,679	3,969,730	3,897,345	3,820,892	3,820,892	0	148,838-
SERVICES OF OTHER DEPARTMENTS	15,390,770	15,487,741	15,913,041	3,336,627	16,759,626	17,444,433	684,807	846,585
TOTAL PROGRAM	28,517,704	33,417,826	33,999,320	14,467,670	35,049,189	35,966,296	917,107	1,049,869
PROGRAM CAPITAL EXPENDITURE SUMMARY:								
GENERAL FUND FM/CIP	0	0	18,233	0	0	0	0	18,233-
SPECIAL FUND FM/CIP	0	0	241,118	0	0	0	0	241,118-
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	85	87	87		85			2-
TOTAL BUDGETED	85	87	87		85			2-
TOTAL PROGRAM	85	87	87		85			2-

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 35 MUNICIPAL RAILWAY
PROGRAM: 2621 MUNI-GENERAL MANAGEMENT

* -PROGRAM GOAL: TO DEVELOP, MONITOR AND DIRECT OVERALL
OPERATIONS OF THE MUNICIPAL RAILWAY IN
ORDER TO INSURE THAT TRANSIT SERVICES
ARE PROVIDED EFFICIENTLY, EFFECTIVELY
AND SAFELY.

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS O					

OBJECTIVE:

PGD TO REVIEW AND UPDATE CURRENT AND
PROPOSED MUNI CENTRAL BUSINESS
DISTRICT SERVICES AND ASSESS POTENTIAL
IMPACTS ON MUNI OF CHANGES IN THE SF
CENTRAL BUSINESS DISTRICT.

MEASURES:

10 I TRANIT AD SHELTER PGM INITIATED
11 I RECS WITH RESPECT TO SSFC EQUIP INST

OBJECTIVE:

PGF TO MAINTAIN OPTIMUM PLATFORM
SCHEDULING TO REDUCE THE PAY HOUR TO
VEHICLE HOUR RATIO AND MAXIMIZE THE
UTILIZATION OF PLATFORM PERSONNEL.

MEASURES:

10 I	PAY HR TO VEH HR RATIO: MOTOR COACH	.	113	113	113	113
11 I	PAY HR TO VEH HR RATIO: TROLLEY COACH	.	113	112	113	113
12 I	PAY HR TO VEH HR RATIO: LRV	.	133	132	133	133
13 I	PAY HR TO VEH HR RATIO: CABLE CAR	.	245	257	245	245

OBJECTIVE:

PGG TO ACHIEVE UNIFORM PASSENGER LOADINGS
CONSISTENT WITH ADOPTED LOAD FACTOR
STANDARDS.

MEASURES:

30 I	% WKDY TRIPS 1.1-1.4 BUS AM PEAK	.	80.0 %	69.0 %	80.0 %	80.0 %
31 I	% WKDY TRIPS 1.1-1.4 BUS PM PEAK	.	80.0 %	63.0 %	80.0 %	80.0 %
32 I	% WKDY TRIPS 1.1-1.25 TROLLEY AM PEAK	.	80.0 %	65.0 %	80.0 %	80.0 %
33 I	% WKDY TRIPS 1.1-1.25 TROLLEY PM PEAK	.	80.0 %	70.0 %	80.0 %	80.0 %

* PROGRAM LEVEL *

TIME: 23:18

M80 PERFORMANCE BUDGET

HSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 35 MUNICIPAL RAILWAY
 PROGRAM: 262I MUNI-GENERAL MANAGEMENT

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
--------	-------------------	--------------------	--------------------	-----------------	--------------------

OBJ/MEAS O	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
------------	-------------------	--------------------	--------------------	-----------------	--------------------

OBJECTIVE:

PGH TO PROVIDE RUNNING TIME DATA
 COLLECTION ON ALL RADIAL ROUTES FOR
 DETERMINING SCHEDULE ADHERENCE AND
 CORRECTIVE ACTION.

MEASURES:

ID I 8 COMP WKDY RUNNING TIME SURVEYS	.	20	11	20	20
II I 8 COMP SATURDAY RUNNING TIME SURVEYS	.	8	9	8	8
12 I 8 COMP SUNDAY RUNNING TIME SURVEYS	.	8	2	8	8

OBJECTIVE:

POI TO CONDUCT PLATFORM SIGNUPS AS
 NECESSARY FOR IMPLEMENTATION OF
 SERVICE REVISIONS AND COMPLIANCE WITH
 CONTRACTUAL PROVISIONS.

MEASURES:

ID I GEN PLATFORM SIGN-UP COMPLETED	.	0	0	0	0
II I DIV PLATFORM SIGN-UPS COMPLETED	.	3	3	3	3

OBJECTIVE:

PGJ TO REVIEW THE ONGOING STATUS OF
 RAILWAY OPERATIONS FROM A SAFETY
 PERSPECTIVE.

MEASURES:

ID I 8 EMERG EXERCISES CONDUCTED	4	4	2	4	4
3D I % QUARTERLY SCHED SUBWAY INSPECS COMP	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %

OBJECTIVE:

PGL TO REDUCE INDUSTRIAL ACCIDENTS AT
 MUNI AND MINIMIZE THE NUMBER OF OSHA
 CITATIONS RECEIVED.

MEASURES:

12 I QUARETLY OSHA REPORTS SUBMITTED	.	.	.	.	.
13 D OSHA CITATINS RECIEVED	.	.	.	.	.
14 D 8 INDUSTRIAL ACCIDENTS	.	.	.	.	.

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 35 MUNICIPAL RAILWAY
PROGRAM: 2621 MUNI-GENERAL MANAGEMENT

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

OBJECTIVE:

PGH TO MAINTAIN AN ONGOING PROGRAM OF
MONITORING THE PUBLIC RESPONSE TO
TRANSIT SERVICE.

MEASURES:

10 I ANALYSIS OF PSR'S-WEEKLY

12 I ANALYSIS OF PSR'S-QUARTERLY

OBJECTIVE:

PGO TO IMPROVE THE PUBLIC'S AWARENESS OF
MUNI THROUGH EFFECTIVE SUPPLY OF
WRITTEN AND GRAPHIC AIDS AND OUTREACH
PROGRAMS.

MEASURES:

10 I MUNI MAP PRODUCTION COMPLETE

14 I MUNI MAPS SOLD (148,000 TOTAL)

OBJECTIVE:

PGP TO PROVIDE AN EXPEDIENT, THOROUGH
RESPONSE TO CUSTOMER CONTACTS THROUGH
IMPROVED TELEPHONE INFORMATION
SERVICES, PROCESSING OF COMPLAINTS AND
INQUIRIES, AND EFFECTIVE MANAGEMENT OF
THE LOST AND FOUND SYSTEM.

MEASURES:

30 I % REPLY RATE TO REFUND REQS W/IN 1 WK

31 I % RESPONSE RATE TO WRITTEN COMP

32 I % RESPONSE RATE TO TELEPHONE COMP

33 I TELEPHONE RECOVERY RATE MAINTAINED

100.0 %

100.0 %

100.0 %

100.0 %

69.0 %

84.0 %

69.0 %

69.0 %

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 35 MUNICIPAL RAILWAY
2621 MUNI-GENERAL MANAGEMENT

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** ***** FISCAL YEAR 1985-86 *****

OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTANDZD. STANDZD.	UNSTAND VS. REVISED
FNO GROUP/FUNO	31001 MUNICIPAL RAILWAY OPERATING								
INDEX CODE	560060 MUNI-GEN-PARATRANSIT SERVICES								
PROJ/HK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001 PERMANENT SALARIES-MISC		0	30,658	30,658	4,490	42,651	42,651	0	11,993
060 MANDATORY FRINGE BENEFITS		0	6,796	6,796	1,021	9,977	9,977	0	3,181
TOTAL: CATEGORY	06	0*	37,454*	37,454*	5,511*	52,628*	52,628*	0*	15,174*
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES		0	2,500	2,500	0	0	0	0	2,500-
109 OTHER CONTRACTUAL SERVICES		0	2,045,520	2,045,520	980,644	2,045,520	2,045,520	0	0
120 OTHER SERVICES		0	3,118	3,118	361	3,118	3,118	0	0
TOTAL: CATEGORY	10	0*	2,051,138*	2,051,138*	981,005*	2,048,638*	2,048,638*	0*	2,500-
CATEGORY	12 OTHER CURRENT EXPENDITURES								
130 MATERIALS AND SUPPLIES		0	250	250	0	250	250	0	0
TOTAL: CATEGORY	12	0*	250*	250*	0*	250*	250*	0*	0*
TOTAL: PROJ/HK PHASE	00000	0*	2,088,842*	2,088,842*	986,516*	2,101,516*	2,101,516*	0*	0*
TOTAL: INDEX CODE	560060	0*	2,088,842*	2,088,842*	986,516*	2,101,516*	2,101,516*	0*	12,674*
INDEX CODE	560946 MUNI-GENERAL MGMT								
PROJ/HK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001 PERMANENT SALARIES-MISC		606,778	2,402,648	2,398,211	925,626	2,412,810	2,595,983	183,173	14,599
003 PERMANENT SALARIES-CRAFT		147	0	0	0	0	0	0	0
010 OVERTIME		0	13,161	13,161	6,197	13,161	14,069	908	0
012 HOLIDAY PAY		0	19,010	19,010	6,256	19,010	20,321	1,311	0
020 TEMPORARY SALARIES		0	9,181	9,181	0	94,658	101,531	6,873	85,477
060 MANDATORY FRINGE BENEFITS		1,000,568	677,204	677,204	632,119	724,230	764,265	40,035	47,026
TOTAL: CATEGORY	06	1,607,493*	3,121,204*	3,116,767*	1,570,198*	3,263,869*	3,496,169*	232,300*	147,102*
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES		219,145	414,647	414,647	51,568	85,000	85,000	0	329,647-
106 OP/MP EQUIP MAINT		0	227	227	0	0	0	0	227-
109 OTHER CONTRACTUAL SERVICES		9,289	45,907	262,852	6,527	57,707	57,707	0	205,145-
111 USE OF EMPLOYEE CARS		0	500	500	178	500	500	0	0
112 TRAVEL		6,616	10,995	10,995	1,252	10,995	10,995	0	0

RUN DATE: 05/13/85 TIME: 22:34

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2621 MUNI-GENERAL MANAGEMENT

		F/Y 1983-84		***** FISCAL YEAR 1984-85 *****		***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZO.	MAYOR'S STANDZO.	COST OF UNSTAND VS. STANDZN.	REVISIO
FNO GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING									
INDEX CODE 560946 MUNI-GENERAL MGMT									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
CATEGORY 10 CONTRACTUAL SERVICES									
113	TRAINING	190	4,200	4,200	849	18,200	18,200	0	14,000
120	OTHER SERVICES	25,014	382,425	381,180	103,475	424,425	424,425	0	43,245
140	FIXED CHARGES	1,609,494	1,597,304	1,597,684	931,721	2,297,304	2,297,304	0	699,620
144	MEMBERSHIP DUES	18,170	35,700	35,700	16,252	35,700	35,700	0	0
146	RENTAL OF PROPERTY	45,374	0	18,500	0	0	0	0	18,500-
T O T A L: CATEGORY 10		1,933,292*	2,491,905*	2,726,485*	1,111,822*	2,929,831*	2,929,831*	0*	203,346*
CATEGORY 12 OTHER CURRENT EXPENDITURES									
130	MATERIALS AND SUPPLIES	6,688	90,455	90,075	8,155	83,455	83,455	0	6,620-
145	JUDGMENTS - CLAIMS	5,579,482	6,160,000	6,090,000	3,557,007	6,090,000	6,090,000	0	0
195	REVOLVING FUND	34,649	0	0	0	0	0	0	0
T O T A L: CATEGORY 12		5,620,819*	6,250,455*	6,180,075*	3,565,162*	6,173,455*	6,173,455*	0*	6,620-
CATEGORY 24 EQUIPMENT									
220	EQUIPMENT PURCHASE	0	3,549	0	0	3,549	3,549	0	3,549
231	EQUIPMENT LEASE/PURCHASE	3,965,330	3,974,130	3,969,730	3,897,345	3,817,343	3,817,343	0	152,387-
T O T A L: CATEGORY 24		3,965,330*	3,977,679*	3,969,730*	3,897,345*	3,820,892*	3,820,892*	0*	148,838-
CATEGORY 30 SERVICES OF OTHER DEPTS									
302	CITY ATTORNEY	0	0	70,000	70,000	0	0	0	70,000-
303	REAL ESTATE	4,850	1,500	1,500	0	1,500	1,500	0	0
308	PUBLIC WORKS-GEN OFC	0	2,000	2,000	0	0	0	0	2,000-
311	PURCHASING-GEN OFC	1,768	0	0	0	0	0	0	0
331	CITY PLANNING	0	2,500	2,500	0	2,500	2,500	0	0
365	CAO-INSURANCE AND RISK REDUC	0	0	355,300	0	450,000	450,000	0	94,700
370	WORKERS COMP	2,305,517	2,266,035	2,266,035	956,414	2,400,000	2,400,000	0	133,965
389	MISC DEPARTMENTS	18,659	0	0	0	0	0	0	0
410	PUC SERVICES	13,059,976	13,215,706	13,215,706	2,310,213	13,905,626	14,590,433	684,807	689,920
T O T A L: CATEGORY 30		15,390,770*	15,487,741*	15,913,041*	3,336,627*	16,752,626*	17,444,433*	684,807*	846,585*
T O T A L: PROJ/WK PHASE 00000		28,517,704*	31,328,984*	31,906,098*	13,481,154*	32,947,673*	33,864,780*	917,107*	1,041,575*
T O T A L: INDEX CODE 560946		28,517,704*	31,328,984*	31,906,098*	13,481,154*	32,947,673*	33,864,780*	917,107*	1,041,575*

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 35 MUNICIPAL RAILWAY

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2621 MUNI-GENERAL MANAGEMENT

		F/Y 1983-84	***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANOSD.	MAYOR'S STANOSD.	COST OF UNSTANO VS. STANOSN.	REVISED

FNO GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING								
INDEX CODE	562009 MUNI/GEN MGRS OFC-PROJ		00000						
PROJ/WK PHASE	19999 MISCELLANEOUS PROGRAM PROJS.								

CATEGORY	12 OTHER CURRENT EXPENDITURES								
201 PROGRAMMATIC PROJECT	8UOG	0	0	4,380	0	0	0	0	4,380-
TOTAL CATEGORY	12	0*	0*	4,380*	0*	0*	0*	0*	4,380-
TOTAL PROJ/WK PHASE	19999	0*	0*	4,380*	0*	0*	0*	0*	4,380-
TOTAL INDEX CODE	562009	0*	0*	4,380*	0*	0*	0*	0*	4,380-
TOTAL FNO GROUP/FUND	31001	28,517,704*	33,417,826*	33,999,320*	14,467,670*	35,049,189*	35,966,296*	917,107*	1,049,869*
TOTAL PROGRAM	2621	28,517,704*	33,417,826*	33,999,320*	14,467,670*	35,049,189*	35,966,296*	917,107*	1,049,869*

PERSONNEL DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2621 MUNI-GENERAL MANAGEMENT

CLASS. NO.	STOZO. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. STANDZN.	VS REVISED
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT NO. POSNS.	MAYOR'S RECOMMENDED UNSTOZO. STOZO.		
FND GROUP/FUND 31001 MUNICIPAL RAILWAY OPERATING							
INDEX CODE 560060 MUNI-GM-PARATRANSIT SERVICES							
PROJ/WK PHASE 00000 UNASSIGNED TITLE							

OBJECT 001 PERM SALARIES-MISC							
99952A POSITIONS NOT DETA 0000 0000		0	0	30,658	0	42,651	11,993
TOTAL: OBJECT 001		0*	0*	30,658*	0*	42,651*	11,993*
TOTAL: PROJ/WK PHASE 00000		0*	0*	30,658*	0*	42,651*	11,993*
TOTAL: INDEX CODE 560060		0*	0*	30,658*	0*	42,651*	11,993*

INDEX CODE 560946 MUNI-GENERAL MGMT
PROJ/WK PHASE 00000 UNASSIGNED TITLE

OBJECT	DESCRIPTION	STOZO.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	COST OF UNSTAND.	VS
001 PERM SALARIES-MISC									
A488 A CUSTOMERS RELATION	0912B1104	2	2	49,433	2	53,870	57,628	3,758	4,437
A703 A CUSTOMER ASSISTANC	000080000	1	0	0	0	0	0	0	0
1314 A PUBLIC RELATIONS O	119181443	2	2	57,827	0	0	0	0	57,827-
1314 B PUBLIC RELATIONS O	119181443	0	0	0	2	81,843	92,337	10,494	81,843
1404 A CLERK.....	058380704	3	2	34,344	2	34,346	36,747	2,401	2
1406 A SENIOR CLERK.....	065580792	0	1	19,366	1	19,366	20,670	1,304	0
1424 A CLERK TYPIST.....	060580731	1	1	17,852	1	17,852	19,078	1,226	0
1426 A SENIOR CLERK TYPIS	066480803	2	1	17,830	0	0	0	0	17,830-
1426 B SENIOR CLERK TYPIS	066480803	1	1	18,884	2	41,158	43,949	2,791	22,274
1444 A CLERK STENOGRAPHER	063180762	1	1	15,407	1	18,625	19,887	1,252	3,228
1446 A SENIOR CLERK STENO	073180882	2	2	42,416	2	43,117	46,040	2,923	701
1446 B SENIOR CLERK STENO	073180882	1	1	22,662	1	22,662	24,198	1,536	0
1446 R SENIOR CLERK STENO	073180882	0	0	0	1-	21,558-	23,019-	1,461-	21,558-
1452 A STENOGRAPHIC SECRE	084681022	2	2	49,904	1	24,952	26,674	1,722	24,952-
1452 B STENOGRAPHIC SECRE	084681022	0	0	0	1	25,586	27,352	1,766	25,586
1496 A CLERK III.....	065580792	1	1	19,365	1	19,365	20,669	1,304	0
1804 A STATISTICIAN.....	096181163	1	1	25,829	1	25,813	27,592	1,779	16-
1840 A JUNIOR MANAGEMENT	081080979	0	1	19,802	1	21,768	23,265	1,497	1,966
1844 A SENIOR MANAGEMENT	115881401	2	2	66,801	2	68,381	73,131	4,750	1,580
1855 A SENIOR CONTROL CLE	076680925	1	1	21,759	1	20,776	21,988	1,212	983-
1857 A DIRECTOR OF INFORM	189982309	1	1	46,170	1	48,363	54,659	6,296	2,193
1864 A SR SYSTEMS AND PRO	137581666	2	2	82,475	2	82,476	86,965	4,489	1
1866 A SYSTEMS AND PROCEO	158881927	1	1	43,315	1	47,685	50,295	2,610	4,370
5177 A SAFETY OFFICER....	166682023	1	1	40,662	1	40,662	52,797	12,135	0
5177 R SAFETY OFFICER....	166682023	0	0	0	1-	40,662-	52,797-	12,135-	40,662-
5287 A TRANSIT PLANNER I.	089181078	2	1	21,084	1	23,151	25,596	2,445	2,067
5288 A TRANSIT PLANNER II	107881304	2	3	77,611	3	88,088	97,344	9,256	10,477
5289 A TRANSIT PLANNER II	127381543	2	2	71,026	2	71,026	78,617	7,591	0
5290 A TRANSIT PLANNER IV	150681827	2	2	78,204	2	86,130	95,369	9,239	7,926

RUN DATE: 05/13/85 TIME: 22134

DEPT: 35 MUNICIPAL RAILWAY

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2621 MUNI-GENERAL MANAGEMENT

CLASS.		STOZO.		F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS			
NO.	RATE	- ACTUAL -	--- REVISED ---	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	STANDOZN.	REVISED
FNO GROUP/FUNO 31001 MUNICIPAL RAILWAY OPERATING											
INDEX CODE 560946 MUNI-GENERAL MGMT											
PROJ/MK PHASE 00000 UNASSIGNED TITLE											
OBJECT 001 PERM SALARIES-MISC											
9122 A	TRANSIT INFORMATIO	074880903		10	12	246,443	5	110,403	117,841	7,438	136,040-
9122 O	TRANSIT INFORMATIO	074880903		7	7	169,617	14	322,831	344,582	21,751	153,214
9124 A	SENIOR TRANSIT INF	080281067		2	2	52,096	0	0	0	0	52,096-
9124 O	SENIOR TRANSIT INF	080281067		1	1	27,675	3	80,466	86,029	5,563	52,791
9125 A	CHIEF TRANSIT INFO	100381214		0	1	29,649	0	0	0	0	29,649-
9125 O	CHIEF TRANSIT INFO	100381214		0	0	0	1	37,555	40,133	2,578	37,555
9126 B	TRANSIT TRAFFIC CH	084281018		12	12	316,672	12	316,958	338,931	21,973	286
9120 A	SENIOR TRANSIT TRA	092581120		1	0	0	0	0	0	0	0
9120 B	SENIOR TRANSIT TRA	092581120		1	2	61,465	2	58,046	62,093	4,047	3,419-
9139 B	TRANSIT SUPERVISOR	120881463		4	4	158,824	4	148,456	158,765	10,309	10,368-
9140 A	TRANSIT MANAGER I	136281650		4	3	120,816	3	120,816	129,194	8,378	0
9142 A	TRANSIT MANAGER II	173182104		1	2	100,374	2	100,374	107,474	7,100	0
9173 A	SYSTEMS SAFETY INS	145001756		3	3	116,718	3	116,718	124,821	8,103	0
9177 A	DIRECTOR OF SYSTEM	191882332		1	1	56,845	1	56,845	60,864	4,019	0
9186 A	GENERAL MANAGER, M	263283199		1	1	78,012	1	78,012	83,492	5,480	0
9189 A	DIRECTOR OF PLANNI	202382459		1	1	57,966	1	57,968	64,179	6,211	2
9991ZA	SPECIAL SALARY SAV	0000 0000		0	0	9,466-	0	0	0	0	9,466
9993ZA	SALARY SAVINGS	0000 0000		0	0	141,086-	0	157,489-	169,446-	11,957-	16,403-
9995ZA	POSITIONS NOT OETA	0000 0000		0	0	4,437-	0	0	0	0	4,437
T O T A L: OBJECT		001		85*	87*	2,398,211*	85*	2,412,810*	2,595,983*	183,173*	14,599*
OBJECT 010 OVERTIME											
9994ZA	NON-SALARY PERSONN	106981069		0	0	13,161	0	13,161	14,069	908	0
T O T A L: OBJECT		010		0*	0*	13,161*	0*	13,161*	14,069*	908*	0*
OBJECT 012 HOLIDAY PAY											
9994ZA	NON-SALARY PERSONN	106981069		0	0	19,010	0	19,010	20,321	1,311	0
T O T A L: OBJECT		012		0*	0*	19,010*	0*	19,010*	20,321*	1,311*	0*
OBJECT 020 TEMPORARY SALARIES											
5276 C	CITY PLANNING INTE	077780938		0	0	9,181	0	9,181	10,131	950	0
9126 O	TRANSIT TRAFFIC CH	084281018		0	0	0	0	86,433	92,425	5,992	86,433
9993ZA	SALARY SAVINGS	0000 0000		0	0	0	0	956-	1,025-	69-	956-
T O T A L: OBJECT		020		0*	0*	9,181*	0*	94,658*	101,531*	6,873*	85,477*
T O T A L: PROJ/MK PHASE		00000		85*	87*	2,439,563*	85*	2,539,639*	2,731,904*	192,265*	100,076*
T O T A L: INDEX CODE		560946		85*	87*	2,439,563*	85*	2,539,639*	2,731,904*	192,265*	100,076*
T O T A L: FNO GROUP/FUNO		31001		85*	87*	2,470,221*	85*	2,582,290*	2,774,555*	192,265*	112,069*
T O T A L: PROGRAM		2621		85*	87*	2,470,221*	85*	2,582,290*	2,774,555*	192,265*	112,069*

EQUIPMENT DETAIL

DEPT: 35 MUNICIPAL RAILWAY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 35 MUNICIPAL RAILWAY
PROGRAM 2621 MUNI-GENERAL MANAGEMENT

EQUIP.		***** FISCAL YEAR 1985-06 *****				
NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT
FND GROUP/FUND	31001 MUNICIPAL RAILWAY OPERATING					
INDEX CODE	560946 MUNI-GENERAL MGMT					
PROJ/WK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
35002Z	TIME CLOCK	\$600	1	600	1	600
35005Y	WINDOW BLINDS, 45" X 82"	\$145	13	1,880	13	1,880
35021Z	FLAT FILE	\$1,250	1	1,250	1	1,250
35022Z	TRACK DRAFTING MACHINE	\$550	1	550	1	550
35031Z	PARTITIONS, OFFICE MODUALS	\$1,471	5	7,355	5	7,355
35032Z	MAP FILE	\$200	1	200	1	200
35035Y	SIOE CHAIRS	\$130	2	260	2	260
35036Z	BOOK SHELF	\$300	1	300	1	300
35040Z	MULTI-LINE TELEPHONE INFO. SYS	\$1,195	3	3,585	3	3,585
35100Y	AUTOMOBILE, CLASS #7	\$9,000	1	9,000	1	9,000
35101Y	CLASS 8 AUTOMOBILE	\$7,800	2	15,600	2	15,600
35130Y	CLERICAL DESK	\$450	2	900	2	900
35135Y	EXECUTIVE CHAIR	\$165	6	990	6	990
35137Z	FILE CABINETS	\$230	2	460	2	460
35142Y	IBM TYPEWRITER 18 INCH CARRIAG	\$1,030	2	1,030	2	1,030
9996ZY	ESTIMATED STATE FUNDING	\$0	0	0	0	0
9999ZY	EQUIPMENT NOT DETAILED	\$0	0	35,168-	0	35,168-
TOTAL: OBJECT	220		43*	8,792*	43*	3,549*
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
35039Z	WANG WORK STATION	\$4,070	1	4,070	1	4,070
9996ZY	ESTIMATED STATE FUNDING	\$0	0	0	0	814-
9998ZY	SFMRIC-LEASE PAYMENT	\$0	0	3,817,343	0	3,817,343
9999ZY	EQUIPMENT NOT DETAILED	\$0	0	3,256-	0	3,256-
TOTAL: OBJECT	231		1*	3,818,157*	1*	3,817,343*
TOTAL: PROJ/WK PHASE	00000		44*	3,826,949*	44*	3,820,892*
TOTAL: INDEX CODE	560946		44*	3,826,949*	44*	3,820,892*
TOTAL: FND GROUP/FUND	31001		44*	3,826,949*	44*	3,820,892*
TOTAL: PROGRAM	2621		44*	3,826,949*	44*	3,820,892*

LINE - ITEM EXPLANATIONS

Department: Municipal RailwayDivision: General ManagerObject Object Title and Explanation of Change

MUNI GENERAL MANAGER

001MISCELLANEOUS SALARIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$2,433,306</u>	<u>\$2,481,595</u>	<u>\$2,455,461</u>

The increase in the General Manager's Miscellaneous salaries for FY 85/86 is \$50,021. This increase is due to: A (\$62,220) reduction for the reassignment of two positions out of Muni to PUC Administration: (1) 1446 Sr. Clerk Steno and (1) 5177 Safety Officer (\$62,220); \$52,107 for step adjustments; \$32,282 for premium pay; \$9,086 interim salary savings adjustment for new positions requested in FY 84/85; \$9,466 to restore into the budget funds for the additional work day for FY 85/86 and \$9,300 in salary savings adjusting it back to 5%.

Mayor's Comments

Salary savings increased by 1%.

010OVERTIME

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$13,161</u>	<u>\$14,082</u>	<u>\$13,161</u>

The \$921 increase in Overtime is due to: \$526 for Schedules & Traffic to cover necessary week-end supervision of traffic checkers and scheduling of special events as they arise; and \$395 for Community Affairs to schedule Transit Information Clerks to cover special event coverage such as parades, sport events etc.

Mayor's Comments

Reduced to 1984-85 level.

Object Object Title and Explanation of Change012HOLIDAY PAY

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$19,010</u>	<u>\$20,341</u>	<u>\$19,010</u>

The \$1,331 increase in holiday pay is to fund proper coverage of Transit Information Clerks during all city holidays.

Mayor's Comments

Reduced to 1984-85 level.

020TEMPORARY SALARIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$9,181</u>	<u>\$95,614</u>	<u>\$95,614</u>

The \$86,433 increase in temporary salary will enable the Schedules and Traffic Unit to hire temporary Traffic Checkers (9126) for baseline updating. In 1982, the Public Utilities Commission and the Municipal Railway made a commitment to develop and maintain a data base of ridership information for every line in the MUNI system. The Demand, Ridership and Schedule Adherence (DRS) Task Force was created to meet the data needs of the system through one comprehensive and coordinated data collection and analysis project. The Task Force worked with several consultants and developed design and implementation plans for data collection.

FY 85/86 is the start-up year for the baseline monitoring program. MUNI traffic checkers now on-site will not be able to forego scheduled program commitments in order to conduct the annual monitoring checks. The use of temporary salaries for the first year of baseline monitoring will enable the Public Utilities Commission to maintain a statistically accurate data base while assessing the final requirements for traffic checking personnel. Failure to maintain the data base in this fiscal year would jeopardize the validity of the data already collected and would make future monitoring efforts difficult or impossible.

Mayor's Comments

Approve as requested.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: General Manager

Object Object Title and Explanation of Change

100 PROFESSIONAL SERVICES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$417,147</u>	<u>\$85,000</u>	<u>\$85,000</u>

For FY 85/86 the General Manager professional services is reduced by \$332,147. The \$85,000 requested will fund following services:

Planning - \$20,000 - This will continue funding ridership surveys which are essential in developing route changes.

Community Affairs - \$65,000 - This will continue funding the following programs: Fast pass marketing (\$10,000); Muni map design (\$14,000); Updating of current public information brochures (\$15,000); Design and production of fare cards (\$10,000) and writing and production of video and radio spots for passenger education and promotion of Muni services (\$16,000).

Mayor's Comments

Approve as requested.

109 OTHER CONTRACTUAL SERVICES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$2,091,427</u>	<u>\$2,203,227</u>	<u>\$2,103,227</u>

The General Manager's Division is requesting a \$111,800 increase in contractual services for FY 85/86. Services covered under this object include office and other equipment maintenance, office and other machine rental and other special services such as "paratransit." The increase over FY 84/85 is as follows: \$1,800 to lease a copy machine for the Community Affairs Section; \$10,000 for the on-going System Safety peer/review consulting services (item previously budgeted in object 1001; and \$100,000 to increase paratransit services i.e. the taxi scrip, lift-assisted and group van programs.

Mayor's Comments

Increased beyond current year level for paratransit should await initiation of six point program for greater effectiveness with existing resources.

Object Object Title and Explanation of Change

111 AUTO MILEAGE

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$500</u>	<u>\$500</u>	<u>\$500</u>

The amount requested will allow the Division to continue reimbursing employees who must use private vehicles to carry out their duties.

Mayor's Comments

Approve as requested.

112 TRAVEL

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$10,995</u>	<u>\$10,995</u>	<u>\$10,995</u>

Muni's General Manager has budgeted the following travel:

<u>Description/</u>	<u>Pers.</u>	<u>Unit</u>	<u>Place</u>	<u>Date</u>	<u>Cost</u>
APTA National	1	Adm.	L.A.	10/6-10/85	
APTA Trans. Manag.	1	Adm.	Florida	1/26-30/85	895
APTA Legislative	1	Adm.	Wash. D.C.	3/10-31/86	1,115
APTA Regional	5	Adm.	San Jose, CA.	3/10-31/86	3,005
TMB	2	Plng.	Wash. D.C.	4/10-16/86	2,000

In addition, \$545 is budgeted in routine travel for the Planning Section to attend various meetings throughout the Bay Area.

Mayor's Comments

Approve as requested.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: General Manager

Object Object Title and Explanation of Change

111

TRAINING

FY 84/85
\$1,200

FY 85/86
\$18,200

Mayor's Rec.
\$18,200

The amount requested for training is an increase of \$14,000 over the year. These funds will provide the following training:

Schedule & Traffic \$4,220

USC Advanced Schedule Making Course: For two schedulermakers; Tuition-\$250 and travel and board \$500. Regional Transit District courses are now under the auspices of The University of Southern California Transit Manager Program. The course will review schedule making from production and analysis point of view, and introduce the latest advances in scheduling to students. Total: \$1,500.

City College of San Francisco: Advanced FORTRAN: For two programmers to improve functional programming in the computer language in which RUCUS is written. Books and miscellaneous items (lab charger, etc) Total: \$100.

Data Base Training: The Mini Capital budget includes mini-computer equipment with data base software capability. This training would be for programmers to learn how to use this particular Data Base - which is a functional part of the new mini computer scheduled for installation in early summer 1985 in the Data Services section of Schedules and Traffic. Course instruction includes design, analysis, operating system and editing. Travel and board expenses for two (2) systems programmers; \$270 for airfare, board and fare for one week; \$1,000. Training is provided without tuition expense, by vendor. Travel to training center is requisite. Total: \$1,270

International Conference on Automated Scheduling: Registration, travel and per diem for the leading international conference on advances in computerized scheduling. State-of-the-art developments are reviewed and previewed by schedulermakers and academicians, including analysis, cost effective schedule production improvements and enhancements. Total: \$1,350.

Object Object Title and Explanation of Change

Community Affairs - \$1,000

These funds will allow Community Affairs employees to attend conferences and seminars within the Bay Area in the fields of graphic design, printing, public information outreach services and media services.

Administration - \$12,980

The General Manager Administration section is requesting \$1,000 in training funds to send key personnel to locally provided seminars and short duration courses covering concepts and issues which are frequently encountered by management.

In addition, \$11,980 is requested as matching funds for the UMTA Section 10 Managerial Grant Program. The specific training programs, dates and locations will not be determined until the Department of Transportation approval process is completed. The local match covers 50% of the actual cost of the program; UMTA pays the rest.

Mayor's Comments

Approved as requested.

120

OTHER CURRENT EXPENSES

FY 84/85
\$385,543

FY 85/86
\$427,543

Mayor's Rec.
\$427,543

Services covered under this object include local field expense, freight, telephone service, postage, subscriptions, printing, subsistence and promotional expenses. The increase \$42,000 over FY 84/85 is due to: \$10,000 in promotional expense for design and layout of Mini newsletter; \$10,000 to host the 3rd Annual RPA Conference; and \$22,000 for telephone costs which have gone up during the current year as a result of increased service and higher rates.

Mayor's Comments

Approved as requested.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway
Division: General Manager

Object Object Title and Explanation of Change

130 MATERIALS & SUPPLIES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$90,705</u>	<u>\$83,705</u>	<u>\$83,705</u>

For FY 85/86 the M&S request is reduced by \$7000. Items covered under this object include office supplies, data processing supplies, technical supplies, minor furnishings, uniforms, and safety supplies. The reduction from the current year is a result of funds for office supplies being transferred from the General Manager's budget to Mini Operations.

Mayor's Comments
Approved as requested.

140 FIXED CHARGES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$1,597,304</u>	<u>\$2,294,629</u>	<u>\$2,298,629</u>

Items budgeted under this object include payment to CalTrans Peninsula Train service \$394,629, and payment to BART for the joint pass agreement \$1,900,000. The \$697,235 increase over the current year is to cover the additional cost to BART.

Mayor's Comments
Approved as requested.

Object Object Title and Explanation of Change

144 MEMBERSHIP DUES

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$35,700</u>	<u>\$35,700</u>	<u>\$35,700</u>

The amount requested will continue funding Mini's membership to the following organizations:

American Public Transit Assoc. (APTA)	\$16,200
Calif. Assoc. of Publicly Owned Transit	3,500
National/Local Safety Council	16,000
	<u>\$35,700</u>

Mayor's Comments
Approved as requested.

145 JUDGEMENTS AND CLAIMS

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$6,160,000</u>	<u>\$6,160,000</u>	<u>\$6,090,000</u>

The amount requested will continue funding the settlement of claims and the litigation expenses related to all such claims.

Mayor's Comments
Reduced to 1984-85 revised budget level.

220 and 231 EQUIPMENT

<u>FY 84/85</u>	<u>FY 85/86</u>	<u>Mayor's Rec.</u>
<u>\$7,949</u>	<u>9,606</u>	<u>\$7,949</u>

LINE - ITEM EXPLANATIONS

Department: Municipal Railway

Division: General Manager

Object Object Title and Explanation of Change

Muni will receive 80% funding for the items listed in this budget. Each individual item of equipment is shown at the 100% cost; a reduction for the 80% portion is shown as "EQUIV". "Equipment Not Detailed". This applies to both objects 220 and 241. Each item is described below.

350022 (1) Time Clock \$600

The Telephone Information Center is staffed with 12 employees working on varying shifts during each 24-hour period. Because the shifts worked by clerks and supervisors do not always coincide, it is difficult to maintain accurate record of hours worked for payroll purposes. Keeping accurate and easily verifiable records through a mechanical time clock will save time spent on maintaining these records by hand and result in increased efficiency in the operation of the Telephone Information Center.

350054 (13) Window Blinds \$1,880

Window blinds are needed on the 8 windows in the 24-hour Telephone Information Center both during the day to reduce glare from sunshine and during the night to provide privacy for employees working on the night shift. The blinds currently on these windows are quite old (at least 10 years) and no longer function well. The blinds on the 5 windows of the Community Affairs office were completely non-functional, and had to be removed. There are currently no shades on these windows, which causes eyestrain from excess light at certain times a day.

350212 (1) Flat File \$1,250

A good portion of the Planning Section's work depends on the use of maps and diagrams. Currently there is no storage place for these maps and diagrams. Consequently, they are placed in rolls and piled on desks. This flat file will provide the ability to store away these maps and result in better utilization of desks.

350222 (1) Track Drafting Machine \$550

The drafting machine requested will enable the Planning staff to make drawings which will adequately illustrate maps, charts, reports, brochures, handbooks and the vast quantities of fliers, bulletins, and handouts which are needed at public meetings.

Object Object Title and Explanation of Change

350312 (5) Office Modular Partitions \$7,355

The office currently occupied by Schedules and Traffic staff does not provide the proper working space needed to carry out scheduling functions. Through the use of modular partitions staff will be able to make better use of its limited space and at the same time create a more desirable working environment.

350322 (1) Map File \$200

The Planning Section houses the Municipal Railway library. Besides providing the organization with books and records, the library has needed maps of all regions in the United States. Presently, these maps are filed in a card board box. By storing these maps in a more permanent container, we will be able to preserve their quality for future reference.

350352 (2) Side Chairs \$260

The side chairs currently used by the Planning staff are worn - out beyond repair. These chairs are used to accommodate visitors or other Muni staff in the course of business.

350362 (1) Book Shelf \$300

The Planning Section's books and reports are presently piled on the floor due to a lack of book shelves. This is hazardous for the people working near the area because they can easily trip over the piles.

350392 (1) Wang Work Station \$4,070

The Administration unit of the General Manager had a Wang Work Station which was stolen along with an IBM Typewriter. The office presently has no Wang Work Station of its own and is using a borrowed Wang Work Station that must be returned to another department. Without the requested equipment (Archiving Wang Work Station) the unit cannot perform many of its duties required.

350402 (1) Multi-line Telephone Info. System \$3,585

This request is for a telephone answering service that can take up to 10 incoming calls. Its purpose would be to provide the news media with up-to-date information on the current status of Muni operations, including delays, schedule and route changes.

LINE - ITEM EXPLANATIONS

Department: Municipal Railway
Division: General Manager

Object Object Title and Explanation of Change

etc. This system provides a taped message up to 30 minutes in length which each caller hears from the beginning. With the remote announcement change system, the taped message could be updated by phone as well as by physically changing the tape or recording on site. The request also includes back-up material to be kept with the system for quick replacements of malfunctioning parts. Entire system consists of 1) "large-in" tape unit; 2) tape deck (remote announcement change system); and 3) back-up equipment.

35100Y (1) Automobile Class 7 \$9,000

The System Safety Staff is requesting replacement of its 1978 vehicle that has a badly rusted body. Consequently, the Safety officers are forced to carry much of their equipment and papers in the passenger section of the vehicle. Since System Safety officers are on call 24 hours a day, 7 days a week, a dependable vehicle is essential.

35101Y (2) Automobile Class 8 \$15,600

This vehicle is to replace the one assigned to the Revenue Section for site inspections, transporting reports, and general use for revenue purposes. This vehicle is a 1974 Maverick (#158), 11 years old in FY '85-'86 and had 87,000 miles on it when the odometer became non-operational over a year and a half ago. This vehicle is no longer reliable and should be replaced at the earliest possible time.

The Planning staff regularly is required to attend meetings and readily accessible by public transportation (RTA, on SP meetings), and often is involved with surveys on existing or proposed Mini routes and stop modifications. The current automobile assigned to Planning, a 1977 Plymouth Fury with over 77,000 miles, is in constant need of repair. A dependable automobile is needed which will be more cost efficient in terms of time and money.

35130Y (2) Clerical Desks \$900

Two of the current desks used by the Planning Staff are old; drawers are missing and broken, the wood is splintered and the tops of the desks are marred.

Object Object Title and Explanation of Change

3514Y (6) Executive Chairs \$900

Replacement of six executive chairs which are worn-out; upholstery is breaking on each (vinyl covers have cracks and fabric covers have holes); cushions in the seats are deflated and the paint on the metal frames has chipped off.

3514Z (2) File Cabinet \$460

The Planning Section filing capacity is currently limited and present filing drawers are over crowded (even after weeding out old files). The staff needs extra filing cabinets for papers and reports being currently generated and for filing on-going and future projects such as Trolley Coach Expansion, Transit Preferential Streets, IDI Corridor Study and Transit Route Planning.

3514Z (1) IBM Typewriter 18" Carriage \$1,000

This typewriter will replace a Royal manual typewriter which is non functional. The publications coordinator must use typewriters of other staff members or attempt to gain access to an already over used word processor. The typewriter is needed to accomplish work in a timely fashion.

Mayor's Comments

Reduced to 1984-85 level by using portion of State TDA Improvement Allowance funds for portion of local match.

ZH

LEASE/PURCHASE

FY 84/85
\$3,969,730

FY 85/86
3,817,343

Mayor's Rec.
\$3,817,343

The amount requested is the FY 85/86 scheduled payment to the San Francisco Municipal Railway Improvement Corporation.

Mayor's Comments

Approved as requested.

LINE - ITEM EXPLANATIONSDepartment: Municipal RailwayProgram: General ManagerObject Object Title and Explanation of Change303REAL ESTATEFY 84/85
\$1,500FY 85/86
\$1,500Mayor's Rec.
\$1,500

The amount requested will continue funding the services of the Real Estate Dept. Planning needs these services from time to time to assess sites for future Muni facilities.

Mayor's Comments

Approved as requested.

311CITY PLANNINGFY 84/85
\$2,500FY 85/86
\$2,500Mayor's Rec.
\$2,500

The amount requested will continue funding City Planning's costs of filing environmental evaluations on behalf of Muni.

Mayor's Comments

Approved as requested.

365CAO-INSURANCE AND RISK REDUCTIONFY 84/85
\$355,000FY 85/86
\$450,000Mayor's Rec.
\$450,000

The amount requested will fund excess liability coverage for the total Muni fleet, including non-revenue vehicles. A Supplemental Appropriation for \$355,000 in the current year funded risk insurance increased rates and the annualization of the program result in the FY 85/86 requested amount.

Mayor's Comments

Approved as requested.

Object Object Title and Explanation of Change370WORKER COMPENSATIONFY 84/85
\$2,266,035FY 85/86
\$2,400,000Mayor's Rec.
\$2,400,000

The amount requested will continue funding workers compensation for Muni employees. The \$133,965 increase is based on Retirement's projected cost for FY 85/86.

Mayor's Comments

Approved as requested.

410SERVICES OF PUCFY 84/85
\$13,215,706FY 85/86
\$14,332,328Mayor's Rec.
\$13,971,888

The \$1,080,421 increase over the current year will pay the cost of increased services of PUC. These are detailed in PUC Line Item Explanations.

Mayor's Comments

Reduced per reduction in PUC budget.

(0560W)

M B O P E R F O R M A N C E B U D G E T

MIA: 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT: 36 PARKING AUTHORITY

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
* - - - - -								
DEPARTMENT EXPENDITURE SUMMARY:								
- - - - - P R O G R A M S - - - - -								
PARKING AUTHORITY	882,487	1,272,569	1,273,568	157,663	1,728,680	1,749,369	20,689	455,112
TOTAL DEPARTMENT	882,487	1,272,569	1,273,568	157,663	1,728,680	1,749,369	20,689	455,112
- - - - - C A T E G O R I E S - - - - -								
LABOR COSTS	97,607	169,026	169,026	68,654	179,018	193,407	14,389	9,992
CONTRACTUAL SERVICES	6,083	13,700	13,700	206	504,478	504,478	0	490,778
OTHER CURRENT EXPENDITURES	733	650	1,649	1,256	1,350	1,350	0	299-
EQUIPMENT/CAPITAL OUTLAY	0	15,214	15,214	0	13,380	13,380	0	1,834-
SERVICES OF OTHER DEPARTMENTS	778,064	1,073,979	1,073,979	87,547	1,030,454	1,036,754	6,300	43,525-
TOTAL DEPARTMENT	882,487	1,272,569	1,273,568	157,663	1,728,680	1,749,369	20,689	455,112
* - - - - -								
DEPARTMENT REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	389,922	736,569	391,834	582,723-	1,192,680	1,213,369	20,689	800,846
SPECIAL FUND REVENUES - CREDITED TO DEPT	492,565	536,000	881,734	740,386	536,000	536,000	0	345,734-
TOTAL DEPARTMENT	882,487	1,272,569	1,273,568	157,663	1,728,680	1,749,369	20,689	455,112
* - - - - -								
DEPARTMENT CAPITAL EXPENDITURE SUMMARY:								
SPECIAL FUND FM/CIP	2,588,260	0	4,193,807	291,665-	30,000	30,000	0	4,163,807-
* - - - - -								
DEPARTMENT EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	4	4	4		4			0
TOTAL BUDGETED	4	4	4		4			0
TOTAL DEPARTMENT	4	4	4		4			0

BPREP REPORT 7300

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 19

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 36 PARKING AUTHORITY

DEPARTMENTAL REVENUES

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 36 PARKING AUTHORITY

		F/Y 1983-84 ***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****				
SUB- OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDARDZ.	MAYOR'S STANDARDZ.	STANDARDZ. INCREASE	UNSTANDARD VS. REVISED
FND GROUP/FUND 02071 OFF STREET PARKING									
5411	RENT RM SP GN CY	446,815	500,000	500,000	304,392	536,000	536,000	0	36,000
5412	RT RM SF CC GARG	0	36,000	36,000	0	0	0	0	36,000-
5414	RENTAL FROM NON-PROFIT GARAG	35,750	0	0	22,260	0	0	0	0
7099	OTH GEN GVT CHAR	10,000	0	10,000	0	0	0	0	10,000-
9692	SALE BLDG STRUC	0	0	335,734	413,734	0	0	0	335,734-
T O T A L FND GROUP/FUND 02071									
		492,565*	536,000*	881,734*	740,386*	536,000*	536,000*	0*	345,734-
T U T A L DEPARTMENT 36									
		492,565*	536,000*	881,734*	740,386*	536,000*	536,000*	0*	345,734-

* PROGRAM LEVEL *

DATE: 05/13/85

TIME: 23:18

DEPT PAGE: 3

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 36 PARKING AUTHORITY
 PROGRAM: 2302 OFF-STREET PARKING

* - - - - -
 -PROGRAM GOAL: TO ADMINISTER THE OFF-STREET PARKING
 FUND INCLUDING ALL OFF-STREET PARKING
 AND RELATED MATTERS, MAINTENANCE AND
 OPERATION OF NEIGHBORHOOD PARKING LOTS
 AND PUBLIC PARKING GARAGES
 * - - - - -

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

OBJECTIVE:

R20 TO ENSURE THAT ALL PARKING LOTS ARE
 CLEANED ACCORDING TO ESTABLISHED
 SCHEDULES.

MEASURES:

30 I % PARKING LOTS CLEANED ON SCHEDULE

OBJECTIVE:

R2F TO ENSURE ADEQUATE MAINTENANCE AND
 REPAIR OF OFF-STREET PARKING
 FACILITIES BY SURVEYING ALL FACILITIES
 EACH QUARTER.

MEASURES:

30 I % FACILITIES SURVEYED

100.0 %

OBJECTIVE:

R2G TO RESPOND TO ALL COMPLAINTS
 REGARDING PARKING FACILITIES.

MEASURES:

10 I COMPLAINTS RELATED TO PARKING FACIL

100

OBJECTIVE:

R2H TO MONITOR THE PERFORMANCE OF PARKING
 FACILITY OPERATORS BY ESTABLISHING
 REVENUE GOALS AND MINIMIZING AUDIT
 EXCEPTIONS.

MEASURES:

10 I FACIL W/ REVENUE GOALS ESTABLISHED

100

11 I AUDIT EXCEPTS FOR AUTH-MANAGED GARAGES

100

12 I AUDIT EXCEPTS FOR NON-PROFIT GARAGES

OBJECTIVE:

R2J TO INCREASE MINORITY REPRESENTATION
 IN CONTRACTS TO 30% AND WOMEN
 REPRESENTATION TO 10%.

MEASURES:

30 I % MINORITY REPRESENTATION

31 I % WOMEN REPRESENTATION

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 36 PARKING AUTHORITY

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 36 PARKING AUTHORITY
PROGRAM 2608 PARKING AUTHORITY

		F/Y 1983-84		***** FISCAL YEAR 1984-85 *****		***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND STANDZN.	VS. REVISED
FND GROUP/FUND 02071 OFF STREET PARKING									
INDEX CODE 353110 PARKING AUTH-EXP									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
CATEGORY 06 LADDR COSTS									
001	PERMANENT SALARIES-MISC	75,163	128,962	128,962	54,236	132,626	144,530	11,904	3,664
004	PERMANENT SALARIES-PLATFORM	150	0	0	0	0	0	0	0
040	FEES AND OTHER COMPENSATION	3,500	4,212	4,212	1,504	4,250	4,250	0	38
060	MANDATORY FRINGE BENEFITS	18,794	35,852	35,852	12,914	42,142	44,627	2,485	6,290
T O T A L: CATEGORY 06		97,607*	169,026*	169,026*	68,654*	179,018*	193,407*	14,389*	9,992*
CATEGORY 10 CONTRACTUAL SERVICES									
100	PROFESSIONAL SERVICES	0	0	0	0	105,000	105,000	0	105,000
109	OTHER CONTRACTUAL SERVICES	203	2,110	2,110	0	60,843	60,843	0	58,733
111	USE OF EMPLOYEE CARS	0	0	0	871-	1,000	1,000	0	1,000
112	TRAVEL	743-	1,575	1,575	0	1,000	1,000	0	575-
113	TRAINING	0	0	0	0	800	800	0	800
120	OTHER SERVICES	3,483	5,660	5,660	937	8,490	8,490	0	2,830
140	FIXED CHARGES	0	0	0	0	293,806	293,806	0	293,806
144	MEMBERSHIP DUES	140	155	155	140	155	155	0	0
146	RENTAL OF PROPERTY	3,000	4,200	4,200	0	33,384	33,384	0	29,184
T O T A L: CATEGORY 10		6,083*	13,700*	13,700*	206*	504,478*	504,478*	0*	490,778*
CATEGORY 12 OTHER CURRENT EXPENDITURES									
130	MATERIALS AND SUPPLIES	733	650	650	257	1,350	1,350	0	700
145	JUDGMENTS - CLAIMS	0	0	999	999	0	0	0	999-
T O T A L: CATEGORY 12		733*	650*	1,649*	1,256*	1,350*	1,350*	0*	299-
CATEGORY 24 EQUIPMENT									
231	EQUIPMENT LEASE/PURCHASE	0	15,214	15,214	0	13,380	13,380	0	1,834-
T O T A L: CATEGORY 24		0*	15,214*	15,214*	0*	13,380*	13,380*	0*	1,834-
CATEGORY 30 SERVICES OF OTHER DEPTS									
300	POLICE	0	0	0	0	94,858	94,858	0	94,858
302	CITY ATTORNEY	42,573	0	0	0	0	0	0	0
303	REAL ESTATE	50,000	50,000	50,000	0	78,000	78,000	0	28,000
307	TAX COLLECTOR	317,347	404,194	404,194	0	400,875	400,875	0	3,719-
309	ELECTRICITY	116,839	150,000	150,000	43,253	187,065	187,065	0	37,065
313	CIVIL SERVICE-MGMT TRAINING	60	71	71	18	66	66	0	5-
318	BUILDING REPAIR	0	65,000	65,000	0	0	0	0	65,000-

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 36 PARKING AUTHORITY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 36 PARKING AUTHORITY
PROGRAM 2608 PARKING AUTHORITY

		F/Y 1983-84 ***** FISCAL YEAR 1984-85 *****		FISCAL YEAR 1985-86 *****					
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTANDZD. STANDZN.	UNSTANDZD. VS. REVISED
FND GROUP/FUND	02071 OFF STREET PARKING								
INDEX CODE	353110 PARKING AUTH-EXP								
PROJ/PR PHASE	00000 UNASSIGNED TITLE								
CATEGORY	30 SERVICES OF OTHER DEPTS								
319 PUBLIC WORKS-STRT CLEANING		146,552	141,319	141,319	36,610	0	0	0	141,319-
320 CONST. SERVICES		61,281	117,320	117,320	3,469	127,390	127,390	0	10,070
330 LIGHT HEAT&POWER		16,711	53,000	53,000	4,197	51,400	51,400	0	1,600-
350 REPRODUCTION		26,179	2,500	2,500	0	0	0	0	2,500-
365 CAO-INSURANCE AND RISK RELOC		522	575	575	0	800	800	0	225
420 CITY ATTORNEY		0	90,000	90,000	0	90,000	96,300	6,300	0
TOTAL: CATEGORY	30	778,064*	1,073,979*	1,073,979*	87,547*	1,030,454*	1,036,754*	6,300*	43,525-
TOTAL: PROJ/PR PHASE	00000	882,487*	1,272,569*	1,273,568*	157,663*	1,728,680*	1,749,369*	20,689*	455,112*
TOTAL: INDEX CODE	353110	882,487*	1,272,569*	1,273,568*	157,663*	1,728,680*	1,749,369*	20,689*	455,112*
TOTAL: FND GROUP/FUND	02071	882,487*	1,272,569*	1,273,568*	157,663*	1,728,680*	1,749,369*	20,689*	455,112*
TOTAL: PROGRAM	2608	882,487*	1,272,569*	1,273,568*	157,663*	1,728,680*	1,749,369*	20,689*	455,112*

BPREP REPORT 7330

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 36 PARKING AUTHORITY

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 36 PARKING AUTHORITY
PROGRAM 2600 PARKING AUTHORITY

		F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****							
CLASS.	STOZO.	- ACTUAL -	--- REVISED BUDGET ---	MAYOR'S RECOMMENDED		COST OF UNSTAND.		VS	
NO.	RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	STANDZN.	REVISED
FNO GROUP/FUND 02071 OFF STREET PARKING									
INDEX CODE 353110 PARKING AUTH-EXP									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 001 PERM SALARIES-MISC									
1102 A PARKING AUTHORITY	1329B1611	1	1	39,306	1	39,156	41,885	2,729	150-
1104 A PARKING AUTHORITY	1596B1936	1	1	44,970	1	44,798	50,335	5,537	172-
1450 A PRINCIPAL CLERK ST	0800B0966	1	0	0	0	0	0	0	0
1502 A CONFIO SECY TO DIR	0895B1083	1	1	25,943	1	25,844	28,157	2,313	99-
1650 S ACCOUNTANT.....	0769B0929	0	0	0	1	22,878	24,153	1,325	22,828
1652 A SENIOR ACCOUNTANT.	0929B1125	0	1	22,934	1	22,828	24,182	1,354	106-
1652 S SENIOR ACCOUNTANT.	0929B1125	0	0	0	1-	22,828-	24,182-	1,354-	22,828-
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	478-	0	0	0	0	478
9993ZA SALARY SAVINGS	0000 0000	0	0	3,713-	0	0	0	0	3,713
T O T A L: OBJECT 001		4*	4*	128,962*	4*	132,626*	144,530*	11,904*	3,664*
OBJECT 040 FEES & OTHER COMPENSATION									
0354EA MEMBER, PARKING AU	0050M0050	5	5	3,500	5	4,250	4,250	0	750
9995ZA POSITIONS NOT OETA	0000 0000	0	0	712	0	0	0	0	712-
T O T A L: OBJECT 040		5*	5*	4,212*	5*	4,250*	4,250*	0*	38*
T O T A L: PROJ/WK PHASE 00000		9*	9*	133,174*	9*	136,876*	148,780*	11,904*	3,702*
T O T A L: INDEX CODE 353110		9*	9*	133,174*	9*	136,876*	148,780*	11,904*	3,702*
T O T A L: FNO GROUP/FUND 02071		9*	9*	133,174*	9*	136,876*	148,780*	11,904*	3,702*
T O T A L: PROGRAM 2608		9*	9*	133,174*	9*	136,876*	148,780*	11,904*	3,702*

1713

1713

BPREP REPORT 7340

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 36 PARKING AUTHORITY

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 36 PARKING AUTHORITY
PROGRAM 2608 PARKING AUTHORITY

			***** FISCAL YEAR 1985-86 *****			
EQUIP.			-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
NO.	DESCRIPTION	PRICE	COUNT	AMOUNT	COUNT	AMOUNT
FND GROUP/FUND	02071 OFF STREET PARKING					
INDEX CODE	353110 PARKING AUTH-EXP					
PROJ/MK PHASE	00000 UNASSIGNED TITLE					
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
9999ZY EQUIPMENT NOT DETAILED	\$0		0	13,300	0	13,380
TOTAL: OBJECT	231		0*	13,380*	0*	13,300*
TOTAL: PROJ/MK PHASE	00000		0*	13,380*	0*	13,380*
TOTAL: INDEX CODE	353110		0*	13,380*	0*	13,380*
TOTAL: FND GROUP/FUND	02071		0*	13,380*	0*	13,380*
TOTAL: PROGRAM	2608		0*	13,380*	0*	13,380*

LINE - ITEM EXPLANATIONS

Department: Parking Authority
 Program: Off-Street Parking Fund

Object Object Title and Explanation of Change

EXPENDITURES

001 PERMANENT SALARIES

Permanent salaries include 4 full time employees.

	1984/85	1985/86	Mayor's
Salaries	\$128,962	\$132,626	\$144,530
Positions	4	4	

MAYOR'S COMMENTS: Approve as requested.

040 FEES & OTHER COMPENSATION

Parking Authority Members' Fees @ \$50/Meeting

	1984/85	1985/86	Mayor's
Compensation	\$ 4,212	\$ 4,250	\$4,250
Members	5	5	

MAYOR'S COMMENTS: Approve as requested.

060 MANDATORY FRINGE BENEFITS

Adjustment follows Salary Standardization

	1984/85	1985/86	Mayor's
	\$ 35,852	\$ 40,662	\$44,627

MAYOR'S COMMENTS: Approve as requested.

100 PROFESSIONAL AND SPECIAL SERVICES

Provision for private contractor, maintenance and landscape of 23 off-street parking lots (replaces use of Department of Public Works, Street Cleaning, under Prop. J certification by City Controller - See Object 119)

	1984/85	1985/86	Mayor's
		\$105,000	\$105,000

MAYOR'S COMMENTS: Approve as requested.

109 OTHER CONTRACTUAL SERVICES

Funds annual maintenance contract for 2 IBM Selectric typewriters, repair of Rapidprint Time Clock and to bind the Official Records of the Parking Authority for year 1984. Also provides \$10,000 for repair of 23 off-street parking lots (See Object 119).

	1985/85	1985/86	Mayor's
	\$ 2,110	\$ 10,420	\$30,420

MAYOR'S COMMENTS: Approve as requested.

Object Object Title and Explanation of Change

111 USE OF EMPLOYEE AUTOMOBILE

Use of Assistant Director's private automobile for surveying all off-street parking lots and garages

	1984/85	1985/86	Mayor's
		\$ 1,000	\$1,000

MAYOR'S COMMENTS: Approve as requested

112 TRAVEL

Cost of travel to meetings of National Trade Associations. Amount depends upon location of annual meeting. Includes expenses for travel to other meetings as recommended by Parking Authority.

	1984/85	1985/86	Mayor's
	\$ 1,575	\$ 1,575	\$1,000

MAYOR'S COMMENTS: Approve \$1,000

113 TRAINING

For training personnel in use of Microcomputer and Word Processor.

	1984/85	1985/86	Mayor's
		\$ 800	\$800

MAYOR'S COMMENTS: Approve as requested

120 OTHER SERVICES

Telephone increase due to estimated increase in cost of phone service.
 Postage: Department pays all its own postage. Increase due to proposed increase in postage and to increased mailing based on accelerated business activity.
 Printing: Increase in printing contemplates replacing letterheads, personal cards and envelopes based on proposed move to 25 Van Ness Avenue.
 Miscellaneous: Includes mandatory advertising for bids as required for garage operating leases and construction contracts.

	1984/85	1985/86	Mayor's
1212 Telephone	\$ 3,000	\$ 4,500	\$8,490
1233 Postage	1,200	1,800	
1236 Printing	1,102	1,650	
1299 Miscellaneous	358	540	

MAYOR'S COMMENTS: Approve as requested.

110 MATERIALS AND SUPPLIES

Increase based on increase of office supplies due to 4 employees and data processing supplies for the Wang Microcomputer and Word Processor leased in the last fiscal year.

	1984/85	1985/86	Mayor's
1300 Office Supplies	\$ 650	\$ 850	\$1,350
1303 Data Processing Supplies		500	
	\$ 650	\$ 1,350	

LINE - ITEM EXPLANATIONS

Department: Parking Authority
 Program: Off-Street Parking Fund

Object Object Title and Explanation of Change

130 MATERIALS AND SUPPLIES - Continued

MAYOR'S COMMENTS: Approve as requested.

141 MEMBERSHIP DUES

Increase based on membership in the National Parking Association for the Director, and Institutional & Municipal Parking Congress for the Assistant Director. Membership in both national trade associations will increase informational flow to the Parking Authority.

	1984/85	1985/86	Mayor's
1440 Membership Dues IMPC	\$ 155	\$ 150	\$155
Membership Dues NPA		175	
	\$ 155	\$ 325	

MAYOR'S COMMENTS: Approve \$155.

146 RENTAL OF PROPERTY

Property rental figure based on proposed move to 25 Van Ness Avenue. Lease of Laguna Honda Schoolyard and Geary Mall (16th & Geary). Base of rent: Any surplus revenues after operational cost; adjustments to be made quarterly.

	1984/85	1985/86	Mayor's
1460 Property Rental	\$	\$ 29,184	\$33,384
Geary Mall	1,200	1,200	
Laguna Honda	3,000	3,000	
	\$ 4,200	\$ 33,384	

MAYOR'S COMMENTS: Approve as requested.

231 DATA PROCESSING/WORD PROCESSING EQUIPMENT

Provides lease equipment and software for Wang Word Processor and Wang Computer and contingencies

	1984/85	1985/86	Mayor's
2312 Word Processing Equipment			
Lease/Purchase	\$ 9,360	\$ 8,744	\$13,380
2319 Personal Computer - Other Equip.	5,854	4,536	
Software & Contingencies		600	
	\$ 15,214	\$ 13,880	

MAYOR'S COMMENTS: Approve as requested.

Object Object Title and Explanation of Change

30 SERVICES OF OTHER DEPARTMENTS

300 POLICE DEPARTMENT

Provides police officers on overtime for security at Mission-Bartlett and 16th & Hall parking facilities, which have been expanded by construction of a second deck.

	1984/85	1985/86	Mayor's
		\$109,300	\$94,800

MAYOR'S COMMENTS: Approve as requested.

303 REAL ESTATE DEPARTMENT

Services provide estimates for acquisitions and preparation of operator and commercial space leases. Funding provided for Right-of-Way Agents @ \$400/day (includes overhead costs). Six projects are currently assigned.

	1984/85	1985/86	Mayor's
	\$ 50,000	\$ 78,000	\$78,000

MAYOR'S COMMENTS: Approve as requested.

307 TAX COLLECTOR

Funds for 1 Tax Officer position and
 (a) Borna for collection of meter monies
 (b) Brinks for counting & processing deposits
 Current parking meter inventory: 16,875 meters

	1984/85	1985/86	Mayor's
	\$404,194	\$400,875	\$400,875

MAYOR'S COMMENTS: Approve as requested.

309 DEPARTMENT OF ELECTRICITY

This parking meter program supports 4 Parking Meter Repairers and 1 Maintenance Mechanic. This is an increase of 1 Parking Meter Repairer from the previous budget and is justified by the additional number of parking meters that are in use since the time of last increase.

	1984/85	1985/86	Mayor's
	\$150,000	\$187,065	\$187,065

MAYOR'S COMMENTS: Approve as requested.

313 CIVIL SERVICE MANAGEMENT TRAINING

	1984/85	1985/86	Mayor's
	\$ 71	\$ 66	\$ 66

MAYOR'S COMMENTS: Approve as requested.

LINE - ITEM EXPLANATIONS

Department: Parking Authority
 Program: Off-Street Parking Fund

Object Object Title and Explanation of Change

118	DPW - BUILDING REPAIR	1984/85	1985/86	Mayor's
	1180 Building Maintenance	\$ 65,000		0

MAYOR'S COMMENTS: Deny request.

119 DPW - STREET CLEANING

Nothing for this year. See Object 100.
 Cleaning of parking lots has been certified
 under Prop. J for private contractor. Repair
 of structural damage has been placed in Object
 104, giving the Parking Authority mobility to
 use either outside contractor or DPW.

1984/85	1985/86	Mayor's
\$141,319		\$141,319

MAYOR'S COMMENTS: Approve as requested.

120 DPW - CONSTRUCTION SERVICES

Through the Bureau of Engineering, the
 following services are provided:

3200 Bureau of Engineering	1984/85	1985/86	Mayor's
Resigning off-street parking			
facilities		\$ 6,000	
Parking Meter Studies	\$ 19,200	20,160	
1 Class 5362 Civil Eng. Assist.	54,230	56,940	
Paint Meter Stall Markings	40,290	40,290	
Bureau of Building Inspection	3,600	4,000	
	\$117,320	\$127,390	\$127,390

MAYOR'S COMMENTS: Approve as requested.

140 BUREAU OF LIGHT, HEAT & POWER

Supplies electricity for all municipally-owned
 parking facilities as well as repair of electric
 lights.

1984/85	1985/86	Mayor's
\$ 51,400	\$ 51,400	\$51,400

MAYOR'S COMMENTS: Approve as requested.

150 REPRODUCTION - CITY HALL

Increase caused by additional use based
 on increased activity of Parking Authority

1984/85	1985/86	Mayor's
\$ 2,500	\$ 2,500	0

MAYOR'S COMMENTS: Deny request.

Object Object Title and Explanation of Change

365 CAO OFFICE - INSURANCE AND RISK REDUCTION

Insurer premium for performance bond - 4 staff
 and 5 members and off-street compensation insurance
 for work related accidents. Increase as recommended
 by CAO Risk Reduction.

1984/85	1985/86	Mayor's
\$ 575	\$ 600	\$ 800

MAYOR'S COMMENTS: Approve as requested.

420 CITY ATTORNEY

Non-Work Order Services
 Revenue Transfer-Out

1984/85	1985/86	Mayor's
\$ 90,000	\$ 90,000	\$ 96,300

MAYOR'S COMMENTS: Approve as requested.

M B O P R O G R A M S U M M A R Y 8 Y M A J O R C A T E G O R Y

MSA: 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT: 37 PERMIT APPEALS

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
DEPARTMENT EXPENDITURE SUMMARY:								
- - - - - P R O G R A M S - - - - -								
APPEALS PROCESSING	172,534	179,418	179,418	81,802	181,136	192,021	10,885	1,718
TOTAL DEPARTMENT	172,534	179,418	179,418	81,802	181,136	192,021	10,885	1,718
- - - - - C A T E G O R I E S - - - - -								
LABOR COSTS	149,851	162,897	162,897	76,701	165,349	176,234	10,885	2,452
CONTRACTUAL SERVICES	8,585	10,385	10,385	3,783	10,385	10,385	0	0
OTHER CURRENT EXPENDITURES	1,447	1,736	1,711	336	1,736	1,736	0	25
EQUIPMENT/CAPITAL OUTLAY	0	4,039	4,064	882	3,300	3,300	0	764
SERVICES OF OTHER DEPARTMENTS	12,651	361	361	100	366	366	0	5
TOTAL DEPARTMENT	172,534	179,418	179,418	81,802	181,136	192,021	10,885	1,718
DEPARTMENT REVENUE SUMMARY:								
GENERAL FUND REVENUES - CREDITED TO DEPT	14,050	11,000	11,000	7,778	11,000	11,000	0	0
GENERAL FUND UNALLOCATED	158,484	168,418	168,418	74,024	170,136	181,021	10,885	1,718
TOTAL DEPARTMENT	172,534	179,418	179,418	81,802	181,136	192,021	10,885	1,718
DEPARTMENT CAPITAL EXPENDITURE SUMMARY:								
GENERAL FUND FM/CIP	0	30,400	0	0	0	0	0	0
DEPARTMENT EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	4	4	4		4			0
TOTAL BUDGETED	4	4	4		4			0
TOTAL DEPARTMENT	4	4	4		4			0

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 37 PERMIT APPEALS

DEPARTMENTAL REVENUES

HSA
DEPARTMENT91 PUBLIC WORKS, TRANSPORT & COMMERCE
37 PERMIT APPEALS

		F/Y 1983-84	*****	FISCAL YEAR 1984-85	*****	*****	FISCAL YEAR 1985-86	*****	*****
SUB- OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZO.	STANDZN. INCREASE	UNSTAND VS. REVISED

FND GROUP/FUND	01001 GENERAL FUND								
7024 PER AP FIL FEES		14,050	11,000	11,000	7,778	11,000	11,000	0	0
T O T A L: FND GROUP/FUND	01001	14,050*	11,000*	11,000*	7,778*	11,000*	11,000*	0*	0*
T O T A L: DEPARTMENT	37	14,050*	11,000*	11,000*	7,778*	11,000*	11,000*	0*	0*

1719

1708

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 37 PERMIT APPEALS

DATE: 05/13/85

FISCAL YEAR 1985-86

* PROGRAM LEVEL *

TIME: 23:18

DEPT PAGE: 3

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 37 PERMIT APPEALS
 PROGRAM: 2112 APPEALS PROCESSING

-----M
 -PROGRAM GOAL: TO HANDLE APPEALS RESULTING FROM THE
 GRANTING, DENIAL, REVOCATION OR SUSPEN-
 SION OF ALL LICENSES, PERMITS OR ZONING
 VARIANCES GRANTED BY THE CITY AND COUNTY
 OF SAN FRANCISCO.

TYPE T	1983-84	1984-85	1ST 6 MO	HIGH	MAYOR'S
OBJ/MEAS O	ACTUAL	REVISED	ACTUAL	REQUEST	RECOMM.

OBJECTIVE:

QJA TO RESEARCH, PREPARE AND RELEASE
 WRITTEN DECISIONS IN 90% OF APPEALS TO
 THE BOARD OF PERMIT APPEALS WITHIN 45
 WORKING DAYS OF FINAL HEARING BY THE
 BOARD.

MEASURES:

30 I % APPEALS-WRITTEN DECISION IN 45 DAYS	99.0 %	90.0 %	99.0 %	90.0 %	90.0 %
--	--------	--------	--------	--------	--------

1710

1710

DPREP REPORT 7310

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 37 PERMIT APPEALS

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 37 PERMIT APPEALS
PROGRAM 2112 APPEALS PROCESSING

		F/Y 1983-84		FISCAL YEAR 1984-85		FISCAL YEAR 1985-86			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISED
FND GROUP/FUND 01001 GENERAL FUND									
INDEX CODE 354019 PERMIT APPEALS-EXP									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
CATEGORY 06 LABOR COSTS									
001	PERMANENT SALARIES-MISC	111,707	121,060	118,156	55,431	119,845	128,229	8,384	1,689
010	OVERTIME	3,975	4,500	4,500	1,762	4,500	4,810	310	0
020	TEMPORARY SALARIES	2,026	0	2,904	2,737	3,000	3,203	203	96
040	FEES AND OTHER COMPENSATION	2,835	4,000	4,000	1,307	4,000	4,000	0	0
060	MANDATORY FRINGE BENEFITS	29,308	33,337	33,337	15,464	34,004	35,992	1,988	667
T O T A L: CATEGORY 06		149,851*	162,897*	162,897*	76,701*	165,349*	176,234*	10,885*	2,452*
CATEGORY 10 CONTRACTUAL SERVICES									
100	PROFESSIONAL SERVICES	5,880	6,210	6,210	2,620	6,210	6,210	0	0
109	OTHER CONTRACTUAL SERVICES	261	300	300	261	300	300	0	0
120	OTHER SERVICES	4,444	3,375	3,875	902	3,875	3,875	0	0
T O T A L: CATEGORY 10		8,585*	10,385*	10,385*	3,783*	10,385*	10,385*	0*	0*
CATEGORY 12 OTHER CURRENT EXPENDITURES									
130	MATERIALS AND SUPPLIES	1,447	1,736	1,711	336	1,736	1,736	0	25
T O T A L: CATEGORY 12		1,447*	1,736*	1,711*	336*	1,736*	1,736*	0*	25*
CATEGORY 24 EQUIPMENT									
220	EQUIPMENT PURCHASE	0	4,039	4,064	882	3,300	3,300	0	764-
T O T A L: CATEGORY 24		0*	4,039*	4,064*	882*	3,300*	3,300*	0*	764-
CATEGORY 30 SERVICES OF OTHER DEPTS									
302	CITY ATTORNEY	11,615	0	0	0	0	0	0	0
313	CIVIL SERVICE-MGMT TRAINING	60	61	61	0	66	66	0	5
350	REPRODUCTION	976	300	300	100	300	300	0	0
T O T A L: CATEGORY 30		12,651*	361*	361*	100*	366*	366*	0*	5*
T O T A L: PROJ/WK PHASE 00000		172,534*	179,418*	179,418*	81,802*	181,136*	192,021*	10,885*	1,718*
T O T A L: INDEX CODE 354019		172,534*	179,418*	179,418*	81,802*	181,136*	192,021*	10,885*	1,718*
T O T A L: FND GROUP/FUND 01001		172,534*	179,418*	179,418*	81,802*	181,136*	192,021*	10,885*	1,718*
T O T A L: PROGRAM 2112		172,534*	179,418*	179,418*	81,802*	181,136*	192,021*	10,885*	1,718*

BPREP REPORT 7330

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-06

PAGE: 1

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 37 PERMIT APPEALS

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 37 PERMIT APPEALS
PROGRAM 2112 APPEALS PROCESSING

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS			
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	----- MAYOR'S RECOMMENDED ----- UNSTOZO.	STOZO.	STANDZN.	REVISED		
FND GROUP/FUND 01001 GENERAL FUND									
INDEX CODE 354019 PERMIT APPEALS-EXP									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 001 PERM SALARIES-MISC									
1408 A PRINCIPAL CLERK...	080080966	1	1	20,059	1	20,859	22,314	1,455	0
1426 A SENIOR CLERK TYPIS	066480803	1	1	19,627	1	19,627	20,958	1,331	0
1458 A LEGAL STENOGRAPHER	085881037	1	1	25,316	1	25,316	27,064	1,748	0
1575 A EXECUTIVE DIRECTOR	188182287	1	1	55,723	1	55,723	59,690	3,967	0
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	465-	0	465-	497-	32-	0
9993ZA SALARY SAVINGS	0000 0000	0	0	0	0	1,215-	1,300-	85-	1,215-
9995ZA POSITIONS NOT DETA	0000 0000	0	0	2,904-	0	0	0	0	2,904
T O T A L: OBJECT 001		4*	4*	118,156*	4*	119,845*	128,229*	8,384*	1,689*
OBJECT 010 OVERTIME									
9994ZA NON-SALARY PERSONN	106981069	0	0	4,500	0	4,500	4,810	310	0
T O T A L: OBJECT 010		0*	0*	4,500*	0*	4,500*	4,810*	310*	0*
OBJECT 020 TEMPORARY SALARIES									
1426 N SENIOR CLERK TYPIS	066480803	0	0	0	0	3,000	3,203	203	3,000
9995ZA POSITIONS NOT DETA	0000 0000	0	0	2,904	0	0	0	0	2,904-
T O T A L: OBJECT 020		0*	0*	2,904*	0*	3,000*	3,203*	203*	96*
OBJECT 040 FEES & OTHER COMPENSATION									
0358 A COMMISSIONERS BD O	001500015	5	5	4,000	5	4,000	4,000	0	0
T O T A L: OBJECT 040		5*	5*	4,000*	5*	4,000*	4,000*	0*	0*
T O T A L: PROJ/WK PHASE 00000		9*	9*	129,560*	9*	131,345*	140,242*	8,897*	1,785*
T O T A L: INDEX CODE 354019		9*	9*	129,560*	9*	131,345*	140,242*	8,897*	1,785*
T O T A L: FND GROUP/FUND 01001		9*	9*	129,560*	9*	131,345*	140,242*	8,897*	1,785*
T O T A L: PROGRAM 2112		9*	9*	129,560*	9*	131,345*	140,242*	8,897*	1,785*

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 37 PERMIT APPEALS

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 37 PERMIT APPEALS
2112 APPEALS PROCESSING

			***** FISCAL YEAR 1985-86 *****			
EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT

FND GROUP/FUND	01001 GENERAL FUND					
INDEX CODE	354019 PERMIT APPEALS-EXP					
PROJ/PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
37001Y COPYING MACHINE		\$3,300	1	3,300	1	3,300
TOTAL: OBJECT	220		1*	3,300*	1*	3,300*
TOTAL: PROJ/PHASE	00000		1*	3,300*	1*	3,300*
TOTAL: INDEX CODE	354019		1*	3,300*	1*	3,300*
TOTAL: FND GROUP/FUND	01001		1*	3,300*	1*	3,300*
TOTAL: PROGRAM	2112		1*	3,300*	1*	3,300*

LINE - ITEM EXPLANATIONS

THIS DEPARTMENT IS DESIGNATED AS ALL ONE PROGRAM.
1985-86

Department: 37 PERMIT APPLALS

Division: 00

Object Object Title and Explanation of Change020 TEMPORARY SALARIES

<u>Low Level</u>	<u>High Level</u>	<u>Maint. Level</u>	<u>Mayor's Rec.</u>
\$3,000	\$3,000		\$3,203

Increased workload due to a City Attorney's opinion, recent changes in state law and imminent amendments to the City Planning Code will necessitate hiring of a temporary Senior Clerk Typist or para-professional for the preparation of legally sufficient Board findings and orders and an orderly appeals process. All of the commercial zoning in the City is being amended this year, resulting in more restrictive zoning standards from which many business operators and property owners will seek redress through appeals. In addition, the secondary unit regulations in the Planning Code are required to be amended this year under state law, and increased appeal activity is anticipated as property owners seek to process permit applications and appeals for such units.

Mayor's Comments Approve as requested

313 CIVIL SERVICE MANAGEMENT TRAINING

<u>Low Level</u>	<u>High Level</u>	<u>Maint. Level</u>	<u>Mayor's Rec.</u>
\$66	\$66	\$61	\$66

The above amount is mandated by the Senior Management Service program for each SMS classification in each department, upon instructions of the Mayor's office.

Mayor's Comments Approve as requested

220 EQUIPMENT

<u>Low Level</u>	<u>High Level</u>	<u>Maint. Level</u>	<u>Mayor's Rec.</u>
\$3,300	\$3,300	\$4,039	\$3,300

The above amount is for the continued rental of one Xerox machine for fiscal year 1985-86, already approved in 1984-85 budget.

Mayor's Comments Approve as requested

Object Object Title and Explanation of Change

MBO PERFORMANCE BUDGET

MSA: 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT: 39 PORT

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
DEPARTMENT EXPENDITURE SUMMARY:								
- - - - P R O G R A M S - - - -								
MARITIME	1,009,110	1,331,310	1,594,147	763,680	1,463,445	1,517,939	54,494	130,702-
COMMERCIAL	2,349,364	3,637,086	5,397,054	957,526	3,255,489	3,313,873	58,304	2,141,565-
MAINTENANCE	8,835,912	7,586,210	9,080,069	3,924,470	7,020,144	0,244,988	424,044	1,259,925-
ENGINEERING	100,025	2,593,807	2,601,903	669,927	1,830,046	1,935,060	97,014	763,857-
ADMIN/FINANCE	14,638,198	11,335,771	14,074,801	4,213,477	16,197,181	16,309,346	112,165	2,122,380
TOTAL DEPARTMENT	26,932,609	26,484,184	32,747,974	10,529,080	30,574,305	31,322,006	747,701	2,173,669-
- - - - C A T E G O R I E S - - - -								
LABOR COSTS	9,097,345	10,358,820	11,177,840	4,882,119	10,212,740	10,943,441	730,701	965,100-
OVERHEAD	181,310	181,310	379,935	0	137,365	137,365	0	242,570-
CONTRACTUAL SERVICES	4,224,870	6,113,502	8,949,457	2,160,061	5,351,211	5,351,211	0	3,598,246-
OTHER CURRENT EXPENDITURES	1,461,701	1,471,300	2,346,521	649,758	1,391,920	1,391,928	0	954,593-
EQUIPMENT/CAPITAL OUTLAY	297,990	471,115	796,988	152,741	585,176	505,176	0	211,012-
SERVICES OF OTHER DEPARTMENTS	1,415,752	1,450,517	2,288,761	189,606	2,432,617	2,449,617	17,000	143,856
RECOVERIES	144,723-	37,300-	211,651-	14,843-	0	0	0	211,651
DEBT SERVICES	10,398,364	6,474,920	7,020,123	2,509,638	10,463,268	10,463,268	0	3,443,145
TOTAL DEPARTMENT	26,932,609	26,484,184	32,747,974	10,529,080	30,574,305	31,322,006	747,701	2,173,669-
DEPARTMENT REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	30,650,719	28,708,000	28,708,000	16,222,770	32,465,868	32,465,868	0	3,757,868
TOTAL DEPARTMENT	30,650,719	28,708,000	28,708,000	16,222,770	32,465,868	32,465,868	0	3,757,868
DEPARTMENT CAPITAL EXPENDITURE SUMMARY:								
SPECIAL FUND FM/CIP	447,881	400,000	4,492,641	1,260,686	200,000	200,000	0	4,292,641-
DEPARTMENT EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	222	227	229		229			0
TOTAL BUDGETED	222	227	229		229			0
TOTAL DEPARTMENT	222	227	229		229			0

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL REVENUES

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT

SUB- OBJECT	TITLE	F/Y 1983-84 ACTUAL	***** FISCAL YEAR 1984-85 ***** ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	***** FISCAL YEAR 1985-86 ***** MAYOR'S UNSTANDZO.	MAYOR'S STANDZO.	STANDZN. INCREASE	UNSTAND VS. REVISED
FND GROUP/FUND 34001 SF HARBOUR OPERATING FUND									
5401	INTEREST EARNED-POOLED CASH	2,137,741	1,900,000	1,900,000	1,984,218	3,812,868	3,812,868	0	1,912,868
5403	INTEREST EARNED-NON POOLED C	325,850	0	0	0	0	0	0	0
6023	MKS COMP OIS IND	0	0	0	296	0	0	0	0
9301	RENTAL EQUIPMT	3,976	0	0	0	0	0	0	0
9302	DOCKAGE	1,357,981	1,231,000	1,231,000	798,176	1,559,000	1,559,000	0	328,000
9303	WHARFAGE	5,361,293	4,888,000	4,888,000	2,779,515	5,575,000	5,575,000	0	687,000
9304	DEMURRAGE	180,312	94,000	94,000	186,935	100,000	100,000	0	6,000
9305	RENTAL	14,010,057	13,350,000	13,350,000	6,601,320	13,870,000	13,870,000	0	520,000
9306	DAMAGES TO FACILITIES	103,355	125,000	125,000	35,342	108,000	108,000	0	17,000-
9307	COMM POWER SERV	1,707,091	1,360,000	1,360,000	651,439	960,000	960,000	0	400,000-
9308	PARKING	600,147	580,000	580,000	317,528	650,000	650,000	0	70,000
9309	MISC SER TENANTS	194,402	150,000	150,000	58,202	150,000	150,000	0	0
9311	PENALTIES & INTEREST	62,784	75,000	75,000	27,502	66,000	66,000	0	9,000-
9312	CRANE RENTAL	562,469	1,008,000	1,008,000	437,830	929,000	929,000	0	79,000-
9313	PARKING STALL REVENUE	544,348	540,000	540,000	294,952	775,000	775,000	0	235,000
9320	SHIP REPAIR	2,635,284	2,751,000	2,751,000	1,564,385	2,720,000	2,720,000	0	31,000-
9321	CARGO FACILITY	530,625	556,000	556,000	226,271	644,000	644,000	0	88,000
9399	MISC PORT REVENUE	325,004	100,000	100,000	258,859	547,000	547,000	0	447,000
T O T A L: FND GROUP/FUND 34001 30,650,719* 28,708,000* 28,708,000* 16,222,770* 32,465,868* 32,465,868*									
T O T A L: DEPARTMENT 39 30,650,719* 28,708,000* 28,708,000* 16,222,770* 32,465,868* 32,465,868*									
0* 3,757,868*									

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MCA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT : 39 PORT

PROGRAM: 2401 MARITIME

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	10,727,530	10,528,000	10,528,000	5,993,112	11,527,000	11,527,000	0	999,000
TOTAL PROGRAM	10,727,530	10,528,000	10,528,000	5,993,112	11,527,000	11,527,000	0	999,000

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	490,381	597,460	616,651	298,537	703,030	757,524	54,494	86,379
CONTRACTUAL SERVICES	493,633	696,110	916,494	436,420	737,860	737,860	0	178,634
OTHER CURRENT EXPENDITURES	6,353	10,100	28,778	4,799	10,100	10,100	0	10,670
EQUIPMENT/CAPITAL OUTLAY	6,743	27,640	32,224	23,924	12,455	12,455	0	19,769
SERVICES OF OTHER DEPARTMENTS	12,000	0	0	0	0	0	0	0
TOTAL PROGRAM	1,009,110	1,331,310	1,594,147	763,680	1,463,445	1,517,939	54,494	130,702

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	16	16	16		17			1
TOTAL BUDGETED	16	16	16		17			1
TOTAL PROGRAM	16	16	16		17			1

HBO PERFORMANCE BUDGET

HSA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT 1 39 PORT

PROGRAM: 2401 MARITIME

-----*

-PROGRAM GOAL: TO INCREASE MARITIME BUSINESS AND
REVENUE AND TO PROVIDE SERVICE TO THE
SHIPPING INDUSTRY.

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					
-----*					
OBJECTIVE:					
OAO TO INCREASE REVENUE TONNAGE BY 10% OVER THE PRIOR FISCAL YEAR.					
MEASURES:					
10 1 REVENUE TONNAGE ACHIEVED-CONTAINER	1888,050.00	.	592,409.00	.	.
11 1 REVENUE TONNAGE ACHIEVED-BREAK BULK	723,124.00	.	200,476.00	.	.
12 1 REVENUE TONNAGE ACHIEVED-BULK	184,980.00	.	79,817.00	.	.
30 1 % INCREASE-CONTAINER	12.00 %	10.00 %	9.00 %	10.00 %	10.00 %
31 1 % INCREASE-BREAK BULK	11.00 %	10.00 %	12.00 %	10.00 %	10.00 %
32 1 % INCREASE-BULK	31.00 %	10.00 %	91.00 %	10.00 %	10.00 %

OBJECTIVE:

OAE TO INCREASE OVERLOAD COMMON POINT
CONTAINERIZED CARGO BY 10% OVER THE
PRIOR FISCAL YEAR.

MEASURES:

10 1 OCP CARGO	511,289.00	.	.	562,419.00	562,419.00
11 1 CARGO INCREASE	87,364.00	.	.	95,700.00	95,700.00
30 1 % INCREASE	36.00 %	10.00 %	6.00 %	10.00 %	10.00 %

OBJECTIVE:

OAG TO COMPLETE NARFINGER AUDITS OF AT
LEAST 15 MARITIME ACCOUNTS.

MEASURES:

10 1 AUDITS COMPLETED	14.00	15.00	8.00	15.00	15.00
-----------------------	-------	-------	------	-------	-------

OBJECTIVE:

OAI TO INCREASE THE NUMBER OF CONTAINERS
(TEU'S) HANDLED BY 15% OVER THE PREVIOUS
FISCAL YEAR.

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 39 PORT
PROGRAM: 2401 MARITIME

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
--------	-------------------	--------------------	--------------------	-----------------	--------------------

MEASURES:

10 I \$ CONTAINERS HANDLED
30 I % INCREASE

.	78,650	38,606	84,698	84,698
.	.	20.00 %	15.00 %	15.00 %

OBJECTIVE:

OAJ TO INCREASE REVENUE FROM PASSENGER
SHIP ACTIVITIES BY 10% OVER THE PREVIOUS
FISCAL YEAR.

MEASURES:

30 I % INCREASE
50 I REVENUE ACHIEVED

.	.	5.00 %	10.00 %	10.00 %
\$605,000	\$666,000	\$390,000	\$732,000	\$732,000

OBJECTIVE:

OAK TO INCREASE SHIP BERTH DAYS FOR SHIP
REPAIR ACTIVITIES BY 10% OVER THE
PREVIOUS FISCAL YEAR.

MEASURES:

10 I \$ SHIP BERTH DAYS
30 I % INCREASE

.
.	10.00 %	10.00 %	10.00 %	10.00 %

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2401 MARITIME

		F/Y 1983-84	FISCAL YEAR 1984-85			FISCAL YEAR 1985-86				
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZN.	REVISED	
FND GROUP/FUND 34001 SF HARBOR OPERATING FUND										
INDEX CODE 590000 MARITIME-GENL OPS										
PROJ/WK PHASE 00000 UNASSIGNED TITLE										
CATEGORY 06 LABOR COSTS										
001	PERMANENT SALARIES-MISC	401,968	452,959	472,150	238,276	525,203	569,291	44,088	53,053	
010	OVERTIME	3,161	5,989	5,989	3,656	10,786	11,530	744	4,797	
020	TEMPORARY SALARIES	2,513	12,522	12,522	3,295	12,867	12,867	0	345	
060	MANDATORY FRINGE BENEFITS	82,739	125,990	125,990	53,310	154,174	163,836	9,662	28,184	
TOTAL CATEGORY 06		490,381*	597,460*	616,651*	298,537*	703,030*	757,524*	54,494*	86,379*	
CATEGORY 10 CONTRACTUAL SERVICES										
100	PROFESSIONAL SERVICES	78,487	243,000	297,166	99,856	231,000	231,000	0	66,166-	
106	OP/MP EQUIP MAINT	0	1,700	1,700	0	1,700	1,700	0	0	
109	OTHER CONTRACTUAL SERVICES	10,640	25,350	171,909	100,640	28,100	28,100	0	143,809-	
111	USE OF EMPLOYEE CARS	0	200	200	0	200	200	0	0	
112	TRAVEL	28,056	51,000	51,000	18,211	51,000	51,000	0	0	
113	TRAINING	470	2,700	2,700	0	2,700	2,700	0	0	
120	OTHER SERVICES	322,420	327,160	332,220	201,029	363,160	363,160	0	30,940	
140	FIXED CHARGES	26,287	20,000	30,999	0	25,000	25,000	0	5,999-	
144	MEMBERSHIP DUES	27,273	25,000	25,000	13,084	35,000	35,000	0	10,000	
146	RENTAL OF PROPERTY	0	0	3,600	3,600	0	0	0	3,600-	
TOTAL CATEGORY 10		493,633*	696,110*	916,494*	436,420*	737,860*	737,860*	0*	178,634-	
CATEGORY 12 OTHER CURRENT EXPENDITURES										
130	MATERIALS AND SUPPLIES	6,353	10,100	28,778	4,799	10,100	10,100	0	18,678-	
TOTAL CATEGORY 12		6,353*	10,100*	28,778*	4,799*	10,100*	10,100*	0*	18,678-	
CATEGORY 24 EQUIPMENT										
220	EQUIPMENT PURCHASE	5,248	27,640	32,224	23,924	8,655	8,655	0	23,569-	
231	EQUIPMENT LEASE/PURCHASE	1,495	0	0	0	3,800	3,800	0	3,800	
TOTAL CATEGORY 24		6,743*	27,640*	32,224*	23,924*	12,455*	12,455*	0*	19,769-	
CATEGORY 30 SERVICES OF OTHER DEPTS										
312	CIVIL SERVICE	12,000	0	0	0	0	0	0	0	
TOTAL CATEGORY 30		12,000*	0*	0*	0*	0*	0*	0*	0*	
TOTAL PROJ/WK PHASE 00000										
TOTAL INDEX CODE 590000										
TOTAL FND GROUP/FUND 34001										
TOTAL PROGRAM 2401										

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 39 PORT

MSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 39 PORT
2401 MARITIME

CLASS.	STOZD.	F/Y 1983-84 * FISCAL YEAR 1984-85 * FISCAL YEAR 1985-86 *	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	NO. POSNS.	AMOUNT	COST OF UNSTAND. VS
NO.	RATE	- ACTUAL -	---	---	---	---	---	---	---	---	---	---
		NO. POSNS.	NO. POSNS.	NO. POSNS.	NO. POSNS.	NO. POSNS.	NO. POSNS.	NO. POSNS.	NO. POSNS.	NO. POSNS.	NO. POSNS.	STANDZN. REVISED
		STOZD.	STOZD.	STOZD.	STOZD.	STOZD.	STOZD.	STOZD.	STOZD.	STOZD.	STOZD.	STOZD.
FND GROUP/FUNO	34001 SF HARBOR OPERATING FUNO											
INDEX CODE	590000 MARITIME-GENL OPS											
PROJ/PHASE	00000 UNASSIGNED TITLE											
OBJECT	001 PERM SALARIES-MISC											
1424 A CLERK TYPIST.....	060580731	1	1	17,443	1	17,443	10,641	1,190	0			
1424 S CLERK TYPIST.....	060580731	0	0	0	1	17,443	18,641	1,198	17,443			
1426 N SENIOR CLERK TYPIS	066480803	0	0	0	1	10,043	19,266	1,223	18,043			
1444 A CLERK STENOGRAPHER	063180762	1	1	16,946	1	17,152	18,305	1,153	206			
1446 A SENIOR CLERK STENO	073180882	1	1	21,558	1	21,763	23,238	1,475	205			
9355 A WHARFINGER I.....	089181078	5	5	119,658	4	99,588	106,503	6,915	20,070			
9356 A WHARFINGER II.....	104281261	1	1	27,060	1	29,475	31,490	2,023	2,415			
9356MA WHARFINGER II.....	104281261	1	1	28,874	1	30,916	33,038	2,122	2,042			
9357MA CHIEF WHARFINGER..	132381603	1	1	39,124	1	39,274	41,998	2,724	150			
9373 N MANAGER OF MARKET	186282264	0	0	0	1	54,862	61,979	7,117	54,062			
9376 A MARKET RESEARCH SP	124381506	1	1	31,087	1	30,471	32,615	2,144	616			
9387 A PORT TRAFFIC MANAG	151381835	1	1	42,438	1	42,602	48,077	5,475	164			
9388 A DIRECTOR, MARITIME	234282847	1	1	69,426	1	69,693	74,592	4,899	267			
9389 A PORT TRAFFIC ANALY	112581362	1	1	27,485	1	27,563	29,490	1,927	70			
9390 R EXECUTIVE ASSISTAN	152081844	0	0	0	1	37,231	39,845	2,614	37,231			
9393 A SALES MANAGER, POR	151381835	1	1	35,027	1	38,698	43,672	4,974	3,671			
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	1,823	0	0	0	0	1,823			
9993ZA SALARY SAVINGS	0000 0000	0	0	21,344	0	32,128	34,825	2,697	10,784			
9995ZA POSITIONS NOT OETA	0000 0000	0	0	19,191	0	0	0	0	19,191			
TOTAL: OBJECT	001	16*	16*	472,150*	17*	525,203*	569,291*	44,088*	53,053*			
OBJECT	010 OVERTIME											
9994ZA NON-SALARY PERSONN	106981069	0	0	5,989	0	10,786	11,530	744	4,797			
TOTAL: OBJECT	010	0*	0*	5,989*	0*	10,786*	11,530*	744*	4,797*			
OBJECT	020 TEMPORARY SALARIES											
1404EO CLERK.....	058380704	0	0	3,754	0	0	0	0	3,754			
1424EO CLERK TYPIST.....	060580731	0	0	3,132	0	0	0	0	3,132			
1444EO CLERK STENOGRAPHER	063180762	0	0	5,636	0	0	0	0	5,636			
9995ZA POSITIONS NOT OETA	0000 0000	0	0	0	0	12,867	12,867	0	12,867			
TOTAL: OBJECT	020	0*	0*	12,522*	0*	12,867*	12,867*	0*	345*			
TOTAL: PROJ/PHASE	00000	16*	16*	490,661*	17*	548,856*	593,688*	44,832*	58,195*			
TOTAL: INDEX CODE	590000	16*	16*	490,661*	17*	548,856*	593,688*	44,832*	58,195*			
TOTAL: FND GROUP/FUNO	34001	16*	16*	490,661*	17*	548,856*	593,688*	44,832*	58,195*			
TOTAL: PROGRAM	2401	16*	16*	490,661*	17*	548,856*	593,688*	44,832*	58,195*			

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2401 MARITIME

EQUIP.		***** FISCAL YEAR 1985-86 *****				
NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT
FNO GROUP/FUND	34001 SF HARBOR OPERATING FUND					
INDEX CODE	590000 MARITIME-GENL OPS					
PROJ/PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
39701Y AUTOMOBILE		07,455	1	7,455	1	7,455
39770Z DESK AND CHAIR		01,200	1	1,200	1	1,200
TOTAL OBJECT	220		2*	8,655*	2*	8,655*
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
39774Z GRT		0900	2	1,800	2	1,800
39775Z SOFTWARE		02,000	1	2,000	1	2,000
TOTAL OBJECT	231		3*	3,800*	3*	3,800*
TOTAL PROJ/PHASE	00000		5*	12,455*	5*	12,455*
TOTAL INDEX CODE	590000		5*	12,455*	5*	12,455*
TOTAL FNO GROUP/FUND	34001		5*	12,455*	5*	12,455*
TOTAL PROGRAM	2401		5*	12,455*	5*	12,455*

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

REVENUES

9301 CRANE RENTAL

1984/85	1985/86	Increase/Decrease Amount	%
\$1,008,000	\$ 929,000	[\$ 79,000]	[8%]

9302 DOCKAGE

1984/85	1985/86	Increase/Decrease Amount	%
\$1,231,000	\$1,559,000	\$ 328,000	27%

9303 WHARFAGE

1984/85	1985/86	Increase/Decrease Amount	%
\$4,888,000	\$5,575,000	\$ 687,000	14%

9304 DEMURRAGE

1984/85	1985/86	Increase/Decrease Amount	%
\$ 94,000	\$ 100,000	\$ 6,000	6%

9320 CARGO FACILITIES

1984/85	1985/86	Increase/Decrease Amount	%
\$ 556,000	\$ 644,000	\$ 88,000	16%

9321 SHIP REPAIR

1984/85	1985/86	Increase/Decrease Amount	%
\$2,751,000	\$2,720,000	[\$ 31,000]	[1%]

Object Object Title and Explanation of Change

TOTAL MARITIME

1984/85	1985/86	Increase/Decrease Amount	%
\$10,528,000	\$11,527,000	\$ 999,000	9%

General revenue assumptions for 1985/86:

- 1) A 10% rate increase for wharfage, dockage and demurrage was taken in November, 1984; no increase is expected in FY 1985/86.
- 2) Continued competitive pressure from Bay Area Ports, due to excess berth capacity, will require sharing wharfage and dockage revenues through revenue sharing.
- 3) Maritime's supplemental is approved and related to the ICTF operation. This includes new Port personnel, SF Belt and-aidy funds, consultancy contracts for specific expertise and agency contracts in US Midwest and/or East.
- 4) Reduction of current steamship lines.
- 5) Current steamship lines' revenue and tonnage will remain relatively constant except:
 - * Lloyd Braathens double revenue and tonnage; increase effective revenue sharing from 25% to 40%; net result in a 139% increase in revenue.
 - * Lykes no significant change from FY 84/85 budget.
 - * Evergreen increased tonnage and the level of revenue sharing will net to a 29% increase in revenue from FY 84/85 budget.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

° COSCO

Cosco will not meet budget revenue expectations in FY 84/85 due to deployment of vessels to East Coast. However, we can anticipate that they will improve in FY 85/86.

° New Linen

NedLloyd, Navleana, Independence, and ELMA (outbound).

- 6) Increases in container tonnage by Evergreen, Lykes, Lloyd Brailhero, and three new Linen (NedLloyd, Independence and Navleana) will lead to increased crane revenue.
- 7) Ship repair industry will recover; a 7% increase anticipated.
- 8) Increased marketing will lead to at least a 10% increase in tonnage.
- 9) Passenger business is budgeted at a 39% increase.
- 10) With Delta's withdrawal from West Coast service, other South American lines will pick up their cargo.
- 11) Grain and liquid bulk remain low, no recovery.
- 12) Continued growth in newsprint imports - Forest and HTC.
- 13) Fishmeal imports at Pier 92 is a continuing operation.

Object Object Title and Explanation of Change

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

EXPENDITURES

001 PERMANENT SALARIES

Includes one (1) new position, one (1) reassignment, one (1) reclassification, and one (1) deletion.

	1984/85	1985/85	Mayor's
Permanent Salaries	\$ 472,150	\$ 569,291	
Positions	16	17	

Addition

937 IN Manager of Marketing 61,979

Deletion

9355A Wharfinger I -20,070

Substitution

	Ref. #	Count	Amount
1424 A Clerk Typist		1	18,641
1424 S Clerk Typist	391	-1	[18,641]
1426 N Sr. Clerk Typist	391	1	19,266

Reassignment

9390 R Executive Asst. 392 1 39,844

* This position is required due to the increasing importance of rail cargo and the Port's decision to build the first on-dock container transfer facility in California. It will be funded at the Manager of Marketing level.

010 OVERTIME

The Wharfinger Department's responsibilities for night and weekend work associated with passenger vessel on-site supervision and response to emergencies is budgeted at 360 hours. Clerical support for overtime projects is budgeted at 150 hours. The increase is based on actual FY 84/85 to date experience working on distribution of our new poster. Additional projects are contemplated in FY 85/86.

Object Object Title and Explanation of Change

	1984/85	1985/86	Mayor's
Overtime	\$ 5,989	\$ 11,540	
Hour			
1426 Sr. Clerk Typist	74	1,714	
1446 Sr. Clerk Steno	75	2,070	
9355 Wharfinger I	120	2,203	
9346 Wharfinger II (2)	240	5,543	
		\$ 11,540	

020 TEMPORARY SALARIES

These temporary positions are for payments to a temporary 1444 while the full time employer is on extended sick leave; the 1404 Clerk and 1404 Typist are for vacation substitution and special, non-recurring projects.

	1984/85	1985/86	Mayor's
Temporary Salaries	\$ 12,522	\$ 12,867	

060 MANDATORY FRINGE BENEFIT

Calculated in accordance with 1985/86 budget instructions.

	1984/85	1985/86	Mayor's
Mandatory Fringe Benefit	\$125,990	\$161,580	

100 PROFESSIONAL SERVICES

	1984/85	1985/86	Mayor's
Professional Services	\$243,000	\$231,000	

LINE - ITEM EXPLANATIONSDepartment: 39 PORT COMMISSIONProgram: 01 MaritimeObject Object Title and Explanation of ChangeA. HRC, FMC and PNC Consultation - \$39,000

* A continuing contract of \$10,000 with the law firm Silver, Rosen & Stetcher to assist on the following HRC matters:

- SF/ATSF merger
- Railroad deregulation impact, and
- Anticipated changes in SF Belt Railroad operations.

* A continuing \$29,000 contract with the Washington, D.C. law firm of Hill, Betts and Nash to provide FMC assistance on Port terminal agreements and other related Federal government matters.

B. Marketing Representatives in Japan, Taiwan and the U.S. Midwest - \$86,000

The majority of trade between the U.S. and the Pacific Rim countries is between Japan, Taiwan, HongKong, Korea, and the U.S. Midwest. For the Port to increase cargo tonnage to these markets requires that shippers become more aware of our terminal facilities, our on-dock intermodal Container Facility, and the steamship lines using the Port. The two areas of key importance to us now are Japan since this is the largest market and presents great opportunity for growth due to Lykes and Evergreen expansion and the breakup of the Japanese Six consortium. Secondly Taiwan due to Evergreen's expansion plans and other Port lines participating in this key market.

* Marketing Representative in Japan \$25,000

This is a continuing contract with Nippon Maritime Co. in Tokyo. The purpose of this contract is to provide the Port with (1) sales leads, (2) local knowledge, familiarity and entre with key shipper and steamship line officials, and (3) as directed, coordinate Port sales and marketing efforts to attract more cargo and additional steamship lines. The first priority for them is to assist our current lines in the Japanese trade (Lykes, Evergreen, Barber Blue Sea) and the second is to attract new lines.

Object Object Title and Explanation of Change

So far Nippon has provided the Port with several sales leads that we are following up on. In addition a continuing dialogue has been opened with NYK (the largest Japanese flag carrier) for use of our ICTF. Last year, the Port hosted two major receptions in Tokyo and Nippon provided the personal entre for meetings with key officials of all six Japanese lines to discuss recent intermodal and terminal improvements. Through Nippon we have effectively opened direct lines with key decision makers and this budget is designed to strengthen this new relationship. Our goal of attracting a Japanese carrier is at least a two-year project.

This contract calls for a nominal monthly fee to provide a monthly market report summarizing significant activities affecting the Port of San Francisco and increased efforts to inform the Japanese shippers of our ocean terminal and intermodal services. Additionally there is an hourly billing schedule for projects specifically authorized by the Director of Maritime Affairs. The contract does not provide for full time salaries or rents.

* Marketing Representation in Taiwan \$6,000

The Taiwan marketing representative performs the same functions as does Nippon Maritime in Tokyo and is a continuing contract. Taiwan is a large market and most of the lines in the trans-pacific trade call a port in this country. As before, by increasing shipper awareness of the Port's facilities, services and carriers, we increase the opportunity for cargo expansion.

Costs are a lot lower in Taiwan and we believe that the funds requested will allow us to continue to establish ourselves in this market. As with Japan, the contract will have a monthly fee, \$200, plus an hourly billing rate to be negotiated for specific projects to increase cargo tonnage.

* U.S. Midwest Sales/Marketing Representative \$55,000

The continuation and limited expansion (10%) of this contract will have a direct effect on the success of our intermodal Container Transfer Facility. Presently 17% of the Port's cargo is to or from the U.S. Midwest. Our new intermodal Container Transfer Facility, the Port's most important project, is targeted at the growth of the mini and micro bridge rail market

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

from this area. The headquarters of two of the three railroads serving the Port are in the Midwest (Chicago/Omaha). In the next few years it is our intent that over 30% of the Port's container business will be to or from the Midwest. Therefore, the success of our goals to increase cargo tonnage is directly related to an expanded sales/marketing presence in this geographic area.

The funds requested provide for increased sales/marketing representation. The firm has five offices in the Midwest. They call on major shippers and consignees in the Midwest to generate sales, improve market penetration and enhance the Port's image in the area.

C. Sales Leads - Trade Data \$ 42,000° Trade Information Planning Systems (TIPS) \$27,000

This is a continuation of our contract with (TIPS) to provide sales leads and trade data. In order to increase cargo tonnages, it is essential that we know what commodities are moving through all major West Coast ports and where these cargoes originate or where they are destined. This enables us to target our sales/marketing efforts on specific shippers and to provide direct assistance to our steamship lines. Accordingly, trade data is used to enhance our cargo sales efforts, those of our carriers and to monitor achievement for MBO program assessment. Our intent is to expand direct assistance to Port lines and to use these leads for increased direct sales calls by Port sales staff and by our agents.

° Shipper/Consignee Names and Addresses (Journal of Commerce or Security Pacific National Bank \$15,000)

This is a continuation of our existing budgetary authorization used to obtain written information on which companies are importing and exporting through our port range. This information is used in conjunction with TIPS (above) to provide timely, targeted sales information. It has been increased based on expanded programs of providing information to our sales staff, agents, and water carriers.

Object Object Title and Explanation of ChangeD. Triumph Marketing \$5,000

This contract provides technical assistance to protect the interests of the Port in relation to the pending merger of the Southern Pacific and Santa Fe Railway companies. Intermodal marketing and operations consulting will be part of the Supplemental as addressed in E below.

E. San Francisco Belt Railroad \$59,000

A continuing contract with Port Railroads, Inc. to perform railcar switching. Cost has been held at FY 84/85 levels and only reflects maintaining existing switching capability. The intermodal aspects are being funded by a supplemental during FY 84/85. The supplemental will reflect a contract for intermodal switching to June 30, 1986. If the supplemental is not approved this budget is inadequate to handle our new intermodal program.

106 DP/WP EQUIPMENT MAINTENANCE

A continuing maintenance contract to service the word processor in the Maritime Department.

	1984/85	1985/86	Mayor's
DP/WP Equip. Maint.	\$ 1,700	\$ 1,700	

109 OTHER CONTRACTUAL SERVICES

Represents elimination of Vehicle Rental [\$2,250] decrease in Copy Machine [\$ 700] and Other Equipment Rental [\$1,100] and an increase of \$ 7,000 in Other Contractual Services. Increase in Other is due to a \$ 2,000 truck scale maintenance, previously budgeted in Engineering and an additional \$ 5,000 for Air Rewn Photo.

	1984/85	1985/86	Mayor's
Other Contractual Serv.	\$25,350	\$28,100	

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

111 AUTO MILEAGE

Use of personal car for business.

	1984/85	1985/86	Mayor's
--	---------	---------	---------

Auto Mileage	\$ 200	\$ 200	
--------------	--------	--------	--

112 TRAVEL

	1984/85	1985/86	Mayor's
--	---------	---------	---------

Travel	\$ 51,000	\$ 51,000	
--------	-----------	-----------	--

1) Marketing Trips - \$ 37,000

This item is budgeted at the 1984/85 levels and is a major element of the Port's maritime sales efforts; it is consistent with the Mayor's recommendation to the Port Commission during the annual review of the MBO program to increase sales efforts here and abroad. Marketing trips are coordinated through our foreign and domestic marketing representatives and will be targeted on specific lines and shippers.

Europe:	1 trip, 10 days 5 cities	\$ 7,800
---------	-----------------------------	----------

Orient:	3 trips, 10 days each 5 cities	17,800
---------	-----------------------------------	--------

Australia/N.Z.:	1 trip, 7 days 2 cities	4,600
-----------------	----------------------------	-------

New York:	2 trips, 5 days each	3,600
-----------	----------------------	-------

Chicago:	2 trips, 5 days each	1,200
----------	----------------------	-------

2) International Trade Conventions - \$ 5,000

International trade is a conglomeration of diversified industries. Conventions provide an ideal setting to market the Port's maritime services and facilities to large groups of targeted interests. Below is a listing of those gatherings that our marketing plan is emphasizing. With the new intermodal services at the Port, exposure to the trade will be very important.

Object Object Title and Explanation of Change

° Western Cotton Shippers Association - \$ 800

This is the group of major export merchants. They control most cotton exports from the Western U.S. Cotton is a major export commodity.

° Pacific Coast Coffee Association - \$ 700

This is the group of major coffee importers. They control the routing of this major commodity to the West Coast.

° Western Cargo Conference (WESCCON) - \$ 700

This is the West Coast group of freight forwarders and customs house brokers. They have great influence on the routing of cargo in their roles as agents for shippers and consignees.

° National Association of Freight Forwarders and Customs House Brokers - \$ 1,400

This organization is the national body of freight forwarders and customs house brokers. It has the same role as WESCCON but from a national scope. Due to our increased intermodal capability this group will have increased importance.

° California Trucking Association - \$ 700

This organization represents major trucking companies, an important link in international transportation, especially given our peninsular geographic disadvantage.

° Pacific Coast Shippers Advisory Board - \$ 700

This organization provides a forum for railroad carriers and railroad shippers to discuss pricing, service and operational problems. With the Port's railroad activities, this group will be of increasing importance for us.

3) Routine Travel - \$ 9,000

° California Association of Port Authorities - \$ 2,100

This is a statewide port rate-making group. Attendance is to protect and enhance the Port's competitive position.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

- California Chamber of Commerce - International Trade Committee - \$ 400

This is a group that promotes international trade from California. Attendance is to enhance the interests of the Port.

- Routine Travel to Southern California/Pacific Northwest - \$ 2,000

For meetings with Port users and potential users as required.

- American Association of Port Authorities - \$ 2,000

This is the association of ports in the Americas. This organization offers important seminars on port marketing, pricing and operations. Additionally, it is the national forum on port issues and collective advocacy.

- International Association of Ports and Harbors - \$ 2,000

This organization is made up of the ports of the world. It offers seminars and is a forum for worldwide port issues.

113 TRAINING

1984/85

1985/86

Mayor's

Training \$ 2,700 \$ 2,700

- Computer Users Classes - \$ 1,400

This is a training class for members of the maritime staff on how to improve their use of the Port's computer.

- Secretarial/Clerical Skills Classes - \$ 600

Training classes to continue to improve skills in the area of organization, productivity and responsibility.

- Advanced Microdata Computer Class - \$ 700

This is an advanced training class to enhance skills in use of the Port's computer.

Object Object Title and Explanation of Change

120 OTHER CURRENT SERVICES

Increase of \$ 36,000 due to promotional increases.

	1984/85	1985/86	Mayor's
Other Current Services	\$327,160	\$363,160	
Freight	660	660	
Subscriptions	2,000	2,000	
Printing	1,500	1,500	
Promotional	112,000	148,000	
Entertainment/Victoria	10,500	10,500	
Other	500	500	
	\$327,160	\$363,160	

Promotional Expenses

Promotional efforts to assist maritime sales are divided between inhouse activities and those of outside contractors. In the past, inhouse activities have included receptions and social functions to commemorate shipping lines and/or port accomplishments, development of direct sales and other activities to promote port efforts generally and to focus shipper attention to the Port. The major part of our promotional budget has been allocated to an outside contractor for developing our sales brochures and other promotional materials, performing all public relations functions including the preparation and distribution of press releases and articles, disseminating port information to the press and general public, writing, editing and producing the bimonthly publication WHARFSIDE, maintaining the mailing list for that publication, and the planning, development and placement of advertising in trade publications.

For FY 85/86 we propose to shift some of the routine activities from the outside contractor to inhouse staff, where appropriate, in order to gain quicker response to Port needs while retaining the outside contractor for activities that require special expertise. Principally, the outside contractor will handle the planning, development and placement of advertising; the writing, editing and production supervision of WHARFSIDE, including supervising the mailing list, and public relations functions.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

Inhouse staff will continue to handle receptions and promotional functions, but will now take over the responsibility for developing and producing sales brochures and audio visual marketing presentations. The actual production of WHARFSIDE (layout, typesetting, printing, etc.) will be contracted for Inhouse, however under the supervision of the contractor. All community and non-maritime public relations activities will be handled Inhouse.

1) Inhouse Promotions - \$168,000

- * Routine promotional activities and functions (receptions, announcements, etc.) for port and shipping lines. The increase is due to shifting publicity material expenses from the outside contractor to port staff and to an overall increase in promotional activities. This is being done by increasing the use of joint sales activities with our steamship lines directly with their shippers. The key purpose is to make shippers directly aware of improvements at the Port. Recent major joint activities have been held with Lykes (400 people), Lloyd Brasileiro (90), Barber Blue Sea (200 people), National Gallean (125 people) and ICTF opening (100 people).

Update and reprint promotional brochures to reinforce sales activities. Specific brochures presently planned are:

- a. Welcome to Port \$ 5,000
- b. Intermodal Service Guide 5,000
- c. Container Cargo Facilities 5,000
- d. Trucking Guide 5,000
- e. Update and rewrite slide show and translation of audio text into Japanese and Chinese 13,000

Wharfside

Port will contract directly for layout typesetting, and printing of WHARFSIDE. \$ 45,000

Object Object Title and Explanation of Change

Contract with Lewis and Mayne for postage and maintenance of the mailing of list for WHARFSIDE. This is an existing contract that is being transferred from the outside contractor to inhouse. \$ 15,000

2) Outside Contractor - \$180,000

- ° Media Advertising \$132,000
 - a. Plan advertising program with Maritime Director.
 - b. Develop and produce ads.
 - c. Place ads in selected publications.
- ° Wharfside \$ 23,000
 - a. Write, edit and supervise the production of WHARFSIDE.
 - b. Supervise mailing list.
- ° Maritime Public Relations \$ 25,000
 - a. Prepare and distribute maritime press releases.
 - b. Coordinate media events and press functions.
 - c. Attend and cover port-hosted activities.
 - d. Respond to public and press inquiries.
 - e. Write articles on Port for maritime industry publications.

130 MATERIALS & SUPPLIES

	1984/85	1985/86	Mayor's
Materials & Supplies	\$ 10,100	\$ 10,100	

140 FIXED CHARGES

	1984/85	1985/86	Mayor's
Fixed Charges	\$ 20,000	\$ 25,000	

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

Port's payment to Customs Service at the Foreign Trade Zone. This is fully reimbursed by the Foreign Trade Zone operator. It has been increased from \$ 20,000 from our last budget to the actual FY 83/84 actual.

144 MEMBERSHIP DUES

	1984/85	1985/86	Mayor's
Membership Dues	\$25,000	\$35,000	

This item has been increased by \$10,000 to provide funds for support of Golden Gate Ports Association program for regional port marketing and rail traffic issues. Membership in the other group is important to keep the trade aware of our increased facilities and services.

Organizations:

*American Association of Port Authorities	\$ 5,000
American Shippers Association	
*Australian American Chamber of Commerce	free
*Bay Area Ship Repair Association	200
*California Association of Port Authorities	9,000
*California Chamber of Commerce	400
*California Council of International Trade	60
California Marine Affairs and Navigation Conference	
*California Trucking Association	250
China Trade Council	
Foreign American Chamber of Commerce	
Fresno Cotton Exchange	
**Golden Gates Port Association	15,000
*International Advertising Association	100
*International Association of Ports and Harbours	700
*International Trade Council	275
*Japanese Chamber of Commerce of North America	200
*Korean American Chamber of Commerce	125
*Marine Exchange of of San Francisco Bay Region	700
*Meat Importers Council of America	125
*Merchants Exchange Club	960
*National Association of Foreign Trade Zones	425
National Council U.S. - China	
National Defense Transportation Association	free
National Fisheries Institute	
National Industrial Traffic League	
National Maritime Council	

Object Object Title and Explanation of Change

*New Zealand Chamber of Commerce	10
*Norwegian American Chamber of Commerce	65
Oakland World Trade Association	
Pacific Coast Association of Port Authorities	2,500
*Pacific Coast Coffee Association	
Pacific Coast Shippers Advisory Board	
*Pacific Traffic Association	25
*Propeller Club of the USA	100
San Francisco Bay Area Council	
San Francisco Bay Cargo/Loading Conference	
*San Francisco Chamber of Commerce	free
San Francisco Commercial Club	
*San Francisco Freight Forwarders and Customs	
Home Brokers Association	
*San Francisco Planning and Urban Research (DPIR)	
*San Francisco Traffic Club	10
*Special Libraries Association	
*Swedish American Chamber of Commerce	40
Trade and Traffic Clubs	
Transportation Club of San Francisco	
*Transportation Research Forum	
United States - Japan Trade Council	
*Western Cotton Shippers Association	250
*Women's Transportation Seminar	

*Active participation by the Maritime Department

**Previously NORCAL, increased by \$10,000.

220 EQUIPMENT

	1984/85	1985/86	Mayor's
Equipment	\$27,640	\$ 8,655	
39701X Automobile		7,455	
39718Z Desk & Chair		1,200	
		\$ 8,655	

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 01 Maritime

Object Object Title and Explanation of Change

" Automobile - \$ 7,455

One, two-door, subcompact auto for the Wharfinger Department. It will replace a 1968 Chevrolet. The car is used to inspect and supervise the pier facilities under the Wharfinger's jurisdiction.

" Chair and Desk - \$ 1,200

One desk and chair for new Intermodal Manager position.

241 DP/MP EQUIPMENT

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
DP/MP Equipment	-0-	\$ 3,800	
Two CRT's, one for the Wharfinger Department, one for the Director, Maritime Affairs. Price is \$ 1,800.			
Customized software to improve the effectiveness of the Maritime Department. In order to more logically price out services and facilities we need to know costs on a per facility and per contract basis. In addition, new software is needed to enable us to more efficiently control access to contract, lease, and agreement information. The price is \$ 2,000.			
39775Z CRT (2) @ \$900		1,800	
19775Z Software		2,000	
		<u>\$ 3,800</u>	

Object Object Title and Explanation of Change

1732

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

DATE: 05/13/85

TIME: 23:18

CITY AND COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

DEPT: 39 PORT

* PROGRAM LEVEL *

DEPT PAGE: 5

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 39 PORT
PROGRAM: 2402 COMMERCIAL

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	16,774,053	15,830,000	15,830,000	7,865,293	16,255,000	16,255,000	0	425,000
TOTAL PROGRAM	16,774,053	15,830,000	15,830,000	7,865,293	16,255,000	16,255,000	0	425,000
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	250,727	275,802	434,960	128,894	317,874	376,250	58,304	117,006-
CONTRACTUAL SERVICES	2,009,075	3,344,200	4,851,239	796,039	2,774,900	2,774,900	0	2,076,339-
OTHER CURRENT EXPENDITURES	70,445	9,600	77,327	31,371	91,020	91,020	0	13,693
EQUIPMENT/CAPITAL OUTLAY	669	7,484	8,229	0	51,695	51,695	0	43,466
SERVICES OF OTHER DEPARTMENTS	18,448	0	25,299	422	20,000	20,000	0	5,299-
TOTAL PROGRAM	2,349,364	3,637,086	5,397,054	957,526	3,255,489	3,313,873	58,304	2,141,565-
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	8	9	9		9			0
TOTAL BUDGETED	8	9	9		9			0
TOTAL PROGRAM	8	9	9		9			0

1733

1733

HBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 39 PORT

DATE: 05/13/85

FISCAL YEAR 1985-86

* PROGRAM LEVEL *

TIME: 23:18

DEPT PAGE: 6

HBO PERFORMANCE BUDGET

MSA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT 1 39 PORT

PROGRAM: 2402 COMMERCIAL

-PROGRAM GOAL: TO LEASE ALL SPACE NOT CURRENTLY
REQUIRED FOR MARITIME AT ITS HIGHEST AND
BEST USE IN MARITIME SUPPORT INDUSTRIES
AND COMMERCIAL RECREATION WHICH WILL
PROVIDE REVENUE TO SUPPORT THE MARITIME
SERVICES PROVIDED.

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					
OBJECTIVE:					
DDA TO ACHIEVE REVENUE OF \$161,055,000 AND TO MAINTAIN DIVISION EXPENSE LEVEL, EXCLUSIVE OF LIGHT, HEAT AND POWER, AT NOT MORE THAN 7% OF REVENUE.					
MEASURES:					
30 D % EXPENSE	4.00 %		4.00 %	7.00 %	7.00 %
40 D LIGHT, HEAT & POWER DIVISION EXPENSE			\$629,635		
50 I AMOUNT OF REVENUE	\$16,407,274		\$7,974,851	\$16,255,000	\$16,255,000

OBJECTIVE:

DDD TO REVIEW PROCEDURES AND REVISE OFFICE
PROCEDURES MANUALS FOR KEY DIVISION
FUNCTIONS; PARKING AND COLLECTIONS, WORK
ORDER PROCESSING, LICENSING PROCEDURES
AND LEASING PROCEDURES.

MEASURES:					
10 I PARKING & COLLECTIONS				1.00	1.00
11 I WORK ORDER PROCESSING				1.00	1.00
12 I LICENSING PROCEDURES				1.00	1.00
13 I LEASING PROCEDURES				1.00	1.00

OBJECTIVE:

DBM TO INCREASE AVERAGE RENTAL RATE PER
SQUARE FOOT FOR COMMERCIAL LEASES BY 5%.

MEASURES:

30 I % INCREASE-AVG RENTAL RATE

				5.00 %	5.00 %
--	--	--	--	--------	--------

OBJECTIVE:

DBM TO AUDIT ALL AGREEMENTS FOR COMPLIANCE
WITH KEY PROVISIONS.

1734

1734

MBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

DEPT: 39 PORT

* PROGRAM LEVEL *

DATE: 05/13/85

TIME: 23:18

DEPT PAGE: 7

M B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 39 PORT
PROGRAM: 2402 COMMERCIAL

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS O					

MEASURES:

10 I RENT ESCALATION PROVISIONS AUDITED	.	.	.	1.00	1.00
11 I INSURANCE PROVISIONS AUDITED	.	.	.	1.00	1.00
12 I SECURITY DEPOSIT RQNTS AUDITED	.	.	.	1.00	1.00

OBJECTIVE:

DBO TO DESIGN COMPUTER REPORTS TO PROVIDE
READY ACCESS TO KEY INFORMATION IN
LICENSES AND LEASE AGREEMENTS.

MEASURES:

10 I FINANCIAL PROVISIONS	1.00	1.00	1.00	1.00	1.00
11 I MAINTENANCE RESPONSIBILITIES	.00	1.00	1.00	1.00	1.00
12 I SUBLEASING PROVISIONS	.00	1.00	.00	1.00	1.00
13 I TERMINATION DATES & OPTIONS	.00	1.00	.00	1.00	1.00
14 I SPECIAL PROVISIONS	.	.	.	1.00	1.00

OBJECTIVE:

DBP TO PREPARE AND MAINTAIN TICKLER FILES.

MEASURES:

10 I RENT ESCALATIONS	.	.	.	1.00	1.00
11 I TERMINATION DATES	.	.	.	1.00	1.00
12 I RENEWAL OPTIONS	.	.	.	1.00	1.00
13 I INSURANCE RENEWAL DATES	.	.	.	1.00	1.00

OBJECTIVE:

DBQ TO VERIFY ALL COMMERCIAL PROPERTY
OCCUPANCIES TO SEE THAT THE PROVISIONS
OF THE CONTRACTUAL AGREEMENTS ARE
CONSISTENT.

MEASURES:

10 I PHYSICAL OCCUPANCY OF SPACE	.	.	.00	1.00	1.00
11 I COMPUTER INVENTORY AND BILLING REPORTS	.	.	.	1.00	1.00
12 I MAPS	.	.	.	1.00	1.00

RUN DATE: 06/13/86 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2402 COMMERCIAL

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** ***** FISCAL YEAR 1985-86 *****

OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISD
FND GROUP/FUND	34001 SF HARBOR OPERATING FUND								
INDEX CODE	590604 COMM'L-GENL OPS								
PROJ/PR PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001 PERMANENT SALARIES-MISC		142,459	203,373	300,354	91,228	221,151	266,331	45,180	79,203-
003 PERMANENT SALARIES-CRAFT		31,167	0	0	0	0	0	0	0
010 OVERTIME		11,634	11,305	11,305	5,043	9,512	10,168	656	1,793-
020 TEMPORARY SALARIES		21,619	0	17,500	11,317	14,799	15,815	1,016	2,701-
060 MANDATORY FRINGE BENEFITS		43,848	61,124	105,801	21,306	72,412	83,944	11,532	33,389-
T O T A L: CATEGORY	06	250,727*	275,802*	434,960*	128,894*	317,874*	376,258*	58,384*	117,086-
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES		0	96,400	189,472	0	105,600	105,600	0	83,872-
109 OTHER CONTRACTUAL SERVICES		345,661	327,400	505,265	159,716	355,900	355,900	0	149,365-
111 USE OF EMPLOYEE CARS		0	100	100	0	100	100	0	0
113 TRAINING		0	6,000	6,000	0	6,000	6,000	0	0
120 OTHER SERVICES		1,663,414	2,912,700	4,146,302	637,123	2,305,700	2,305,700	0	1,840,602-
144 MEMBERSHIP DUES		0	1,600	4,100	0	1,600	1,600	0	2,500-
T O T A L: CATEGORY	10	2,009,075*	3,344,200*	4,851,239*	796,839*	2,774,900*	2,774,900*	0*	2,076,339-
CATEGORY	12 OTHER CURRENT EXPENDITURES								
130 MATERIALS AND SUPPLIES		70,445	9,600	77,327	31,371	91,020	91,020	0	13,693
T O T A L: CATEGORY	12	70,445*	9,600*	77,327*	31,371*	91,020*	91,020*	0*	13,693*
CATEGORY	24 EQUIPMENT								
220 EQUIPMENT PURCHASE		669	7,484	8,229	0	51,695	51,695	0	43,466
T O T A L: CATEGORY	24	669*	7,484*	8,229*	0*	51,695*	51,695*	0*	43,466*
CATEGORY	30 SERVICES OF OTHER DEPTS								
303 REAL ESTATE		18,448	0	23,799	0	20,000	20,000	0	3,799-
318 BUILDING REPAIR		0	0	1,500	422	0	0	0	1,500-
T O T A L: CATEGORY	30	18,448*	0*	25,299*	422*	20,000*	20,000*	0*	5,299-
T O T A L: PROJ/PR PHASE	00000	2,349,364*	3,637,086*	5,397,054*	957,526*	3,255,489*	3,313,873*	58,384*	2,141,565-
T O T A L: INDEX CODE	590604	2,349,364*	3,637,086*	5,397,054*	957,526*	3,255,489*	3,313,873*	58,384*	2,141,565-
T O T A L: FND GROUP/FUND	34001	2,349,364*	3,637,086*	5,397,054*	957,526*	3,255,489*	3,313,873*	58,384*	2,141,565-
T O T A L: PROGRAM	2402	2,349,364*	3,637,086*	5,397,054*	957,526*	3,255,489*	3,313,873*	58,384*	2,141,565-

RUN DATE: 05/13/85 TIME: 22:34

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

PERSONNEL DETAIL

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2402 COMMERCIAL

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		FISCAL YEAR 1985-86 *****					
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT	NO. POSNS.	MAYOR'S RECOMMENDED UNSTOZD.	STOZD.	COST OF UNSTAND. VS STANDZN.	REVISED
FND GROUP/FUND 34001 SF HARBOR OPERATING FUND									
INDEX CODE 590604 COMM'L-GENL OPS									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 001 PERM SALARIES-MISC									
A645MA YARDCHECKER 090880908		1	1	22,498	1	27,170	20,619	1,449	4,672
1424 A CLERK TYPIST..... 060580731		2	2	31,261	2	31,261	33,409	2,148	0
1424 S CLERK TYPIST..... 060580731		0	0	0	2-	31,261-	33,409-	2,148-	31,261-
1426 N SENIOR CLERK TYPIS 066480803		0	0	0	1	10,205	19,439	1,234	18,205
1444 N CLERK STENOGRAPHER 063180762		0	0	0	1	15,809	16,957	1,068	15,809
1446 A SENIOR CLERK STENO 073180882		1	1	21,558	1	22,209	23,714	1,505	651
2716MA CUSTODIAL ASSISTAN 068880830		1	1	20,488	1	20,567	21,745	1,178	79
7395 A ASST RENTAL MANAGE 132381603		2	3	73,430	3	01,509	120,090	38,581	8,079
9396 A COMMERCIAL PROPERT 164281994		1	1	44,554	1	49,283	52,243	2,960	4,729
9991ZA SPECIAL SALARY SAV 0000 0000		0	0	833-	0	0	0	0	033
9993ZA SALARY SAVINGS 0000 0000		0	0	9,583-	0	13,681-	16,476-	2,795-	4,090-
9995ZA POSITIONS NOT DETA 0000 0000		0	0	96,981	0	0	0	0	96,981-
T O T A L: OBJECT 001		8*	9*	300,354*	9*	221,151*	266,331*	45,180*	79,203-
OBJECT 010 OVERTIME									
9994ZA NON-SALARY PERSONN 106981069		0	0	11,305	0	9,512	10,168	656	1,793-
T O T A L: OBJECT 010		0*	0*	11,305*	0*	9,512*	10,168*	656*	1,793-
OBJECT 020 TEMPORARY SALARIES									
1424 N CLERK TYPIST..... 060580731		0	0	0	0	14,799	15,815	1,016	14,799
9995ZA POSITIONS NOT DETA 0000 0000		0	0	17,500	0	0	0	0	17,500-
T O T A L: OBJECT 020		0*	0*	17,500*	0*	14,799*	15,815*	1,016*	2,701-
T O T A L: PROJ/WK PHASE 00000		8*	9*	329,159*	9*	245,462*	292,314*	46,852*	83,697-
T O T A L: INDEX CODE 590604		8*	9*	329,159*	9*	245,462*	292,314*	46,852*	83,697-
T O T A L: FND GROUP/FUND 34001		8*	9*	329,159*	9*	245,462*	292,314*	46,852*	83,697-
T O T A L: PROGRAM 2402		8*	9*	329,159*	9*	245,462*	292,314*	46,852*	83,697-

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2402 COMMERCIAL

***** FISCAL YEAR 1985-86 *****

-DEPARTMENTAL REQUESTS-
COUNT AMOUNT - MAYOR'S RECOMMENDED -
COUNT AMOUNTFNO GROUP/FUND 34001 SF HARBOR OPERATING FUND
INDEX CODE 590604 COMM'L-GENL OPS
PROJ/PHASE 00000 UNASSIGNED TITLE

OBJECT 220 EQUIPMENT PURCHASE

39702Z WOODEN DESK	\$900	1	900	1	900
39703Y COIN COUNTER / SORTER	\$3,400	1	3,400	1	3,400
39704Y SLEEPER	\$1,525	1	1,525	1	1,525
39705Y ELECTRIC TYPEWRITER	\$970	1	970	1	970
39706Z KEY STAMPER	\$900	1	900	1	900
39707Z PARKING LOT CONTROL GATES	\$12,000	3	36,000	3	36,000
39700Z AUTOMOBILE	\$8,000	1	8,000	1	8,000

TOTAL OBJECT 220

9* 51,695*

TOTAL PROJ/PHASE 00000

9* 51,695*

TOTAL INDEX CODE 590604

9* 51,695*

TOTAL FNO GROUP/FUND 34001

9* 51,695*

TOTAL PROGRAM 2402

9* 51,695*

LINE - ITEM EXPLANATIONS

Department: 19 PORT COMMISSION

Program: 02 PROPERTY

Object Object Title and Explanation of Change

REVENUES

9305 RENTAL

1984/85	1985/86	Increase/Decrease Amount	%
\$13,350,000	\$13,870,000	\$ 520,000	4%

The rental revenue estimate was based on a combination of annualizing present billings and adding revenues expected from overages (percentage rents) and from the filling of major vacancies. To our present CRNT, MRLI and PERC billings we added 3.5% for rental rate adjustments. Our average figure was derived from 1984/85 actuals plus 8% (1984/85 overages are currently running approximately 6-1/2% higher than YTD 1983/84). Major vacancies we expect to fill include the former Pearl Cruise building and former Port offices in the Ferry Building as well as various other parcels. The breakdown is as follows:

October '84 Billings	\$ 9,471
Add 3.5%	331
1983/84 Overages	3,126
Add 8%	250
Vacancies to be filled	490
	\$13,668 = Round to
	\$13,670,000

Though the 1985/86 estimate is 2.4% higher than the 1984/85 budget, it is less than our 1983/84 actual rental revenues of \$14,010,214. There are a number of reasons contributing to this decline. They are:

- We have had some major moveouts, including Pearl Cruise (\$220K), California Division of Mines (\$156K), California Cannery & Growers (\$100K) and other large users in the Ferry Building/World Trade Center. Though we anticipate re-renting the Pearl Cruise building and some of the Ferry Building/World Trade Center space, much of the latter will be very difficult to rent without major capital expenditure which we are reluctant to make in view of the pending redevelopment by Continental Development.
- Approximately \$475,000 in maritime (SHIP) revenues were mistakenly applied to CRNT in 1983/84.

Object Object Title and Explanation of Change

- Rental values generally have remained flat or even declined (in the case of office rents) since our last general rate adjustment in 1981. Therefore, we anticipate only a moderate increase through rental rate adjustments.

- The revenue figures include monies collected from prior year's billings, including legal settlements. 1981/84 saw some major prior year collections, including some \$ 750,000 from Pacific Far East Lines. Though we expect to continue to collect some delinquent accounts, it is difficult to estimate how much, as these collections are not included in the revenue forecast.

9407 POWER

1984/85	1985/86	Increase/Decrease Amount	%
\$1,360,000	\$ 960,000	[\$400,000]	[29%]

1983/84 power revenues were \$1.7 million, which was below budget estimates. The power revenue budget for 1984/85 was reduced by 29% to \$1.36 million and we are currently running 10% under this budget. These decreases reflect the growing trend to convert tenant accounts to direct billings by PG&E. The \$960,000 budgeted for 1985/86 represents a 30% decrease from the 1984/85 budget, or a 22% decrease from our current YTD power revenue achievement.

9308 PARKING METERS

1984/85	1985/86	Increase/Decrease Amount	%
\$ 580,000	\$ 650,000	\$ 70,000	12%

The parking meter revenue estimate assumes the installation of 300 new meters in the South of Market area. A conservative estimate of revenue expectations from these meters is \$4.50 per week, and we are assuming approximately six months' (\$26 weeks) use of the meters in FY 1985/86:

$$\$4.5 \times 300 \times 26 = \$ 35,100$$

LINE - ITEM EXPLANATIONSDepartment: 39 PORT COMMISSIONProgram: 02 PROPERTYObject Object Title and Explanation of Change

1983/84 actuals were \$608,146 and collections are running slightly higher this year as "free" spaces become less available, so we are estimating revenues of \$650,000 for 1985/86.

944 PARKING STALLS

<u>1984/85</u>	<u>1985/86</u>	<u>Increase/Decrease</u>	
		<u>Amount</u>	<u>%</u>
\$ 540,000	\$ 775,000	\$235,000	44%

The parking revenue estimate assumed a 5% per year increase due to rate adjustments and \$175,000 in new revenues due to the development of new parking spaces:

1981/84 Actuals	\$ 544,347
+ 5% ('84/85)	27,217
	<u>571,564</u>
+ 5% ('85/86)	28,578
	<u>600,142</u>
Add new parking stalls	175,000
	<u>\$ 775,142</u> = Round to
	\$775,000

The rental rate increases are based on the assumption that new parking control gates will be installed.

Object Object Title and Explanation of Change

LINE - ITEM EXPLANATIONSDepartment: 39 PORT COMMISSIONProgram: 02 PROPERTYObject Object Title and Explanation of ChangeEXPENDITURES

001 PERMANENT SALARIES

Permanent salaries include two (2) substitutions.

	1984/85	1985/86	Mayor's
Permanent Salaries	\$203,373	\$266,311	

Positions	9	9
Substitutions		
1424A Clerk Typist		1
1424S Clerk Typist	393	-1
1426N Sr. Clerk Typist	393	1
1424A Clerk Typist		1
1424S Clerk Typist	393	-1
1444N Clerk Steno	393	-1

	Ref. #	Count	Amount
1424A Clerk Typist		1	16,704
1424S Clerk Typist	393	-1	16,704
1426N Sr. Clerk Typist	393	1	19,449

1424A Clerk Typist		1	16,704
1424S Clerk Typist	393	-1	-16,704
1444N Clerk Steno	393	-1	16,957

1426 Sr. Clerk Typist

Replaces 1424 Clerk Typist. Higher level of skills required to keep pace with volume and complexity of division work. Currently employing a 1426 in the 1424 position; paying out of temporary funds.

1444 Clerk Steno

Replaces 1424 Clerk Typist. Currently have only one steno to serve 4 managers; when she is ill or on vacation no tapes can be transcribed or dictation given. Division requires higher skill level (see above).

010 OVERTIME

	1984/85	1985/86	Mayor's
Overtime	\$11,305	\$10,168	

*2716 Custodian Asst. Sup.	120 hrs.	\$ 1,888
*9318 Yard Checker	120 hrs.	2,494
*1426 Sr. Clerk Typist	80 hrs.	1,097
*1444 Clerk Steno	80 hrs.	948
*9395 Asst. Rental Mgr.	60 hrs.	1,247
*9395 Asst. Rental Mgr.	60 hrs.	1,247
*9395 Asst. Rental Mgr.	60 hrs.	1,247

Total	\$10,168
-------	----------

Object Object Title and Explanation of Change

A. 2716 & 9118 Custodian Assistant Supervisor and Yard Checker for vacation relief. Meter collection formerly handled by contract.

B. 1426 & 1444 Sr. Clerk Typist and Clerk Steno to support overtime of Assistant Rental Managers.

C. 9395 Assistant Rental Managers (3) to accomplish audit of leases to ensure tenant compliance with terms. Necessary to accomplish MBO objective.

020 TEMPORARY SALARIES

	1984/85	1985/86	Mayor's
Temporary Salaries	\$17,500	\$15,815	

1424 Clerk Typist (2) 2,040 hrs. \$15,815

To assist with clerical work during audit of lease terms.

060 MANDATORY FRINGE BENEFITS

	1984/85	1985/86	Mayor's
Mandatory Fringe Benefits	\$ 61,124	\$84,944	

100 PROFESSIONAL SERVICES

	1984/85	1985/86	Mayor's
Professional Services	\$ 96,400	\$105,600	

Security contract of 1984/85 plus 10% for inflation and additional services.

109 OTHER CONTRACTUAL SERVICES

	1984/85	1985/86	Mayor's
Other Contractual Svn.	\$327,400	\$355,900	

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 02 PROPERTY

Object Object Title and Explanation of Change

	1984/85	1985/86	Mayor's
Vehicle Rental	2,400	-0-	
Inside Auto Maint.	500	500	
Office Equip. Maint.	500	500	
Cleaning Laundry	-0-	5,400	
Scavenger Service	29,000	35,000	
Janitorial Service	280,000	290,000	
Pest Control	3,600	3,600	
Copy Machine	-0-	3,600	
Other	11,400	17,300	
	<u>\$ 327,400</u>	<u>\$ 155,900</u>	

* Cleaning Laundry - Cleaning of rugs for new rentals.* Scavenger Service - Anticipated 10% Increase.* Janitorial Service - Second year of two-year contract with 3.5% Increase.* Copy Machine - High volume necessitates copy machine for Property.* Other - Locksmith (\$4,500); Advertising (\$6,000); Landscaping (\$1,200); Paging (\$1,500); Elevator Phone servicing (\$ 800); Miscellaneous (\$ 3,300).

111 AUTO MILEAGE

	1984/85	1985/86	Mayor's
Auto Mileage	\$ 100	\$ 100	

113 TRAINING

	1984/85	1985/86	Mayor's
Training	\$ 6,000	\$ 6,000	

To send various staff members to appropriate property management and land development classes and seminars.

120 OTHER CONTRACTUAL SERVICES

	1984/85	1985/86	Mayor's
Other Contractual Svcs.	\$2,912,700	\$2,305,700	

Object Object Title and Explanation of Change

Electric, Heat and Water decrease of \$ 608,000 due to continued switchover of tenants from Port meters to PG&E meters.

130 MATERIALS & SUPPLIES

	1984/85	1985/86	Mayor's
Materials & Supplies	\$ 9,600	\$ 91,020	

Other Increased by \$78,000, for purchase of 400 new parking meters. 100 will be for replacement of damaged meters; 300 for new metered areas being developed South of Market. New meters will pay for themselves within one year of purchase.

144 MEMBERSHIP DUES

	1984/85	1985/86	Mayor's
Membership Dues	\$ 1,600	\$ 1,600	

For real estate brokers association dues; IREM; etc.

220 EQUIPMENT

	1984/85	1985/86	Mayor's
Equipment	\$ 7,484	\$ 51,695	

39702Z	Wooden Desk	900	
39703Y	Coin Counter/Sorter	3,400	
39704Y	Sweeper	1,525	
39705Y	Electric Typewriter	970	
39706Z	Key Stamper	900	
39707Z	Parking Lot Control Gates	36,000	
39708Z	Automobile	8,000	
		<u>\$ 51,695</u>	

A. Wooden Desk - \$ 900

Property Managers meet the public in a sales-oriented position; it is important for offices to create a good impression, as the condition of the office has a psychological carryover to the prospective tenant in regard to the condition of the rentable space. Enlargement of property management staff has necessitated the acquisition of one additional wooden desk.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 02 PROPERTY

Object Object Title and Explanation of Change

B. Coin Counter/Sorter (with bag holder and machine stand) - \$ 3,400

Replaces 20-year old equipment which is badly worn, suffers frequent jamming and requires frequent repairs.

Would save estimated 15-20% counting time for parking meter coins (approximately 16 hrs/week @ \$13.00 - 17.00/hr). Would pay for itself in less than four months.

C. Sweeper (gasoline powered) - \$ 1,525

Replaces similar sweeper of undetermined age which was unrepairable after last breakdown. Sweeper is needed for cleaning of sidewalks in vicinity of Ferry Building, World Trade Center and Agricultural Building.

D. Electric Typewriter (silent) - \$ 970

Replaces Remington Rand Selectric. Old typewriter is worn and has idiosyncracies which cause flawed copy and which cannot be adequately repaired. Acoustical problems in office necessitate every possible noise reduction.

E. Key Stamper (with capacity to reproduce keys by key number) - \$ 900

This is a hand carried tool--will allow on-the-spot key reproduction. This is more accurate method of duplication than the standard method; also allows reproduction of a key when the file key is missing. Will save on locksmith costs as lock changing due to lost key will be minimized. Staff time will also be saved due to on-the-spot reproduction capabilities.

F. Parking Lot Control Gates - \$ 36,000

To provide card controlled access to parking areas. Currently parking stall rented on an individual basis do not have adequate control to prevent trespassers from occupying stalls when stall holder is absent. In order to provide parking with in/out privileges and charge fees commensurate with same, controlled access must be provided. Estimated payback period--one year or less from time of installation.

Object Object Title and Explanation of Change

Without securing spaces for paying customers, we are unable to continue to raise rates to market levels. If parking gates are installed, we would anticipate raising rates at least \$5/month for non-tenants and \$15/month for tenants to bring them even with non-tenants. Based on current allocation of parking stalls among tenants and non-tenants, we would realize over \$51,000 annually from the increase.

G. Automobile - \$ 8,000

Property Managers need to be in the field daily to inspect property, show space, enforce lease provisions. Each manager should spend 40-60% of his/her time in the field, and appointments and other transportation needs conflict. Often vehicles are needed on an urgent emergency basis. Department currently has 4 managers and only 2 cars. Without an additional car, our rental program will suffer delays, resulting in an undeterminable revenue loss, and our enforcement of lease provisions will be less effective as we will be less efficient in discovering violations.

103 REAL ESTATE

	1984/85	1985/86	Mayor's
Real Estate	-0-	\$ 20,000	

Appraisal; rental rate recommendations from Real Estate Department.

1243

1243

MBO-BUDGET REPORT 103-C

RUN NBR: 04/13/19

CITY AND COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

DEPT: 39 PORT

DEPT PAGE: 8

M PROGRAM LEVEL M

DATE: 05/13/85

TIME: 23:18

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA I 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT I 39 PORT

PROGRAM: 2403 MAINTENANCE

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	194,402	150,000	150,000	58,202	150,000	150,000	0	0
TOTAL PROGRAM	194,402	150,000	150,000	58,202	150,000	150,000	0	0
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	6,508,097	5,707,846	6,214,662	2,712,722	5,652,612	6,077,456	424,844	562,050-
CONTRACTUAL SERVICES	1,214,747	531,425	982,414	516,772	877,840	877,840	0	104,574-
OTHER CURRENT EXPENDITURES	949,763	1,110,000	1,536,207	567,485	1,025,825	1,025,825	0	510,382-
EQUIPMENT/CAPITAL OUTLAY	260,621	274,239	498,469	122,838	263,867	263,867	0	234,602-
SERVICES OF OTHER DEPARTMENTS	47,407	0	59,968	19,496	0	0	0	59,968-
RECOVERIES	144,723-	37,300-	211,651-	14,843-	0	0	0	211,651
TOTAL PROGRAM	8,835,912	7,586,210	9,080,069	3,924,470	7,820,144	8,244,988	424,844	1,259,925-
PROGRAM CAPITAL EXPENDITURE SUMMARY:								
SPECIAL FUND FH/CIP	447,881	0	3,987,875	1,193,564	0	0	0	3,987,875-
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	123	123	123		125			2
TOTAL BUDGETED	123	123	123		125			2
TOTAL PROGRAM	123	123	123		125			2

HBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 39 PORT
PROGRAM: 2403 MAINTENANCE

-----*

-PROGRAM GOAL: TO PLAN AND MAINTAIN NEW AND EXISTING
FACILITIES REQUIRED TO PROMOTE THE
MARITIME TRADE AND TO SUSTAIN THE
COMMERCIAL PROPERTY ACTIVITY.

-----*

TYPE T	1983-84 ACTUAL	1984-05 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

-----*

OBJECTIVE:

DCA TO MAINTAIN THE RELIABILITY OF PORT
CONTAINER CRANES ABOVE 98% AND WITHIN
THE BUDGET CONSTRAINTS APPROVED BY THE
BOARD OF SUPERVISORS.

MEASURES:

10 D HOURS OF CRANE DOWNTIME	6	.	7	.	.
11 M SCHEDULED HOURS OF CRANE OPERATION	2,224	.	1,623	.	.
30 I % OF CRANE OPERATION	99.8 %	90.0 %	99.5 %	98.0 %	98.0 %
40 D TOTAL PROGRAM COST	.	\$964,665	\$413,398	\$1,000,000	\$1,000,000

-----*

OBJECTIVE:

DCM TO DETERMINE THE FIXED AND VARIABLE
COSTS OF CONTAINER CRANE MAINTENANCE.

MEASURES:

10 I STUDY COMPLETED	0	1	0	1	1
----------------------	---	---	---	---	---

-----*

OBJECTIVE:

DCP TO DEVELOP AND IMPLEMENT A CONTINUOUS
INSPECTION PLAN FOR UTILITY LINES
UNDERNEATH PIERS AND WHARVES.

MEASURES:

10 I PLAN DEVELOPED	.	.	.	1.00	1.00
11 I PLAN IMPLEMENTED	.	.	.	1	1

-----*

OBJECTIVE:

DCQ TO TRAIN CRAFT FOREMEN IN ENGINEERED
PERFORMANCE STANDARD JOB PLANNING USING
MTM DERIVED STANDARDS FOR MAINTENANCE
AND REPAIR EVOLUTIONS.

H B O P E R F O R M A N C E B U D G E T

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT : 39 PORT

PROGRAM: 2403 MAINTENANCE

TYPE Y

OBJ/MEAS 0

1983-84
ACTUAL1984-85
REVISED1ST 6 MO
ACTUALHIGH
REQUESTMAYOR'S
RECOMM.

MEASURES:

10 I FOREMEN TRAINED

1.00

1.00

OBJECTIVE:

OCR TO TRAIN PLUMBERS AND ELECTRICIANS IN
THE REPAIR OF BOILERS AND BOILER
CONTROLS.

MEASURES:

10 I PLUMBERS/ELECTRICIANS TRAINED

1.00

1.00

OBJECTIVE:

DCS TO PRODUCE COMPUTER GENERATED SHOP
BACKLOG STATUS FORMS.

MEASURES:

10 I FORMS PRODUCED

1.00

1.00

OBJECTIVE:

DCT TO TRAIN FOREMEN AND INTERESTED CRAFT
WORKERS IN THE RETRIEVAL OF INFORMATION
FROM THE PORT'S COMPUTER SYSTEM

MEASURES:

10 I STAFF TRAINED

1.00

1.00

OBJECTIVE:

DCU TO DEVELOP AND IMPLEMENT A RELAMPING
PROGRAM FOR THE FERRY BUILDING, WORLD
TRADE CENTER AND AGRICULTURAL BUILDING.

MEASURES:

10 I PROGRAM DEVELOPED

11 I PROGRAM IMPLEMENTED

1.00

1.00

1

1

OBJECTIVE:

DCV TO TRAIN DIVERS IN UNDERWATER BURNING
AND WELDING.

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 39 PORT
 PROGRAM: 2403 MAINTENANCE

TYPE T	1983-84 ACTUAL	1984-85 REVISED	IST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

MEASURES:

10 I DIVERS TRAINED

1.00 1.00

OBJECTIVE:

DCM TO TRAIN PERSONNEL IN RAILROAD TRACK &
 GRADE MAINTENANCE.

MEASURES:

10 I PERSONNEL TRAINED

1.00 1.00

OBJECTIVE:

OCX TO COMPLETE AN INSPECTION PROGRAM FOR
 THE FOLLOWING AREAS:
 1. BEARING PILE WRAPPING
 2. SUBSTRUCTURE OF CLASS A & B FACILS
 3. CATCH BASINS & OUTFALLS

MEASURES:

10 I PGM COMP-BEARING PILE WRAPPING
 11 I PGM COMP-SUBSTRUCT A & B FACILS
 12 I PGM COMP-CATCH BASINS & OUTFALLS

1.00 1.00
 1.00 1.00
 1.00 1.00

OBJECTIVE:

OCY TO DEVELOP A PREVENTIVE MAINTENANCE
 PROGRAM FOR:
 1. BEARING PILE WRAPPING
 2. PUBLIC ACCESS AREAS

MEASURES:

10 I PM PGM DEV-BEARING PILE WRAPPING
 11 I PM PGM DEV-PUBLIC ACCESS AREAS

1.00 1.00
 1.00 1.00

OBJECTIVE:

DCZ TO IMPLEMENT A PREVENTIVE MAINTENANCE
 PROGRAM AND ALLOCATE RESOURCES FOR:
 1. BEARING PILE WRAPPING
 2. PUBLIC ACCESS AREAS

MEASURES:

10 I PM PGM IMP-BEARING PILE WRAPPING
 11 I PM PGM IMP-PUBLIC ACCESS AREAS

1.00 1.00
 1.00 1.00

OBJECTIVE:

DC3 TO INSTALL A PROTOTYPE CRANE
 MONITORING SYSTEM IN AT LEAST ONE
 CONTAINER CRANE.

MEASURES:

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2403 MAINTENANCE

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** FISCAL YEAR 1985-86 *****

OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZN.	REVISD
FND GROUP/FUND 34001 SF HARBOUR OPERATING FUND									
INDEX CODE 593004 MAINT/ENG-GENL OPS									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
CATEGORY 06 LABOR COSTS									
001	PERMANENT SALARIES-MISC	1,037,586	314,531	314,531	96,822	310,563	352,063	41,500	3,968-
002	PERMANENT SALARIES-UNIFORMED	1,634	0	0	0	0	0	0	0
003	PERMANENT SALARIES-CRAFT	3,771,732	3,795,182	3,893,811	1,849,996	3,865,353	4,156,115	290,762	28,458-
010	OVERTIME	262,180	234,000	234,000	124,402	243,428	260,224	16,796	9,428
020	TEMPORARY SALARIES	322,129	154,220	229,220	109,626	8,433	9,030	597	220,787-
060	MANDATORY FRINGE BENEFITS	1,112,836	1,209,913	1,543,100	531,876	1,224,835	1,300,024	75,189	318,265-
T O T A L: CATEGORY 06		6,508,097*	5,707,846*	6,214,662*	2,712,722*	5,652,612*	6,077,456*	424,844*	562,050-
CATEGORY 10 CONTRACTUAL SERVICES									
100	PROFESSIONAL SERVICES	186,910	0	252,206	31,319	0	0	0	252,206-
109	OTHER CONTRACTUAL SERVICES	923,713	472,925	472,925	419,926	846,900	846,900	0	373,975
111	USE OF EMPLOYEE CARS	105	0	0	0	0	0	0	0
112	TRAVEL	4,186	2,500	2,500	424	2,500	2,500	0	0
113	TRAINING	228	7,000	7,000	1,075	5,000	5,000	0	2,000-
115	SEWER & SANITATION SERVICES	2,296	0	0	0	0	0	0	0
120	OTHER SERVICES	51,442	11,700	31,203	30,994	23,440	23,440	0	7,763-
140	FIXED CHARGES	759	0	0	0	0	0	0	0
144	MEMBERSHIP DUES	1,267	0	4,929	0	0	0	0	4,929-
T O T A L: CATEGORY 10		1,170,906*	494,125*	770,763*	483,738*	877,840*	877,840*	0*	107,077*
CATEGORY 12 OTHER CURRENT EXPENDITURES									
130	MATERIALS AND SUPPLIES	949,763	1,110,000	1,536,207	567,485	1,025,825	1,025,825	0	510,382-
T O T A L: CATEGORY 12		949,763*	1,110,000*	1,536,207*	567,485*	1,025,825*	1,025,825*	0*	510,382-
CATEGORY 24 EQUIPMENT									
220	EQUIPMENT PURCHASE	260,621	252,039	476,269	122,838	260,817	260,817	0	215,452-
231	EQUIPMENT LEASE/PURCHASE	0	22,200	22,200	0	3,050	3,050	0	19,150-
T O T A L: CATEGORY 24		260,621*	274,239*	498,469*	122,838*	263,867*	263,867*	0*	234,602-
CATEGORY 30 SERVICES OF OTHER DEPTS									
301	FIRE	0	0	550	0	0	0	0	550-
309	ELECTRICITY	496	0	304	0	0	0	0	304-
310	CENTRAL SHOP	7,788	0	1,500	0	0	0	0	1,500-
317	OPN STREET REPAIR	21,312	0	32,188	13,343	0	0	0	32,188-
318	BUILDING REPAIR	5,033	0	3,703	0	0	0	0	3,703-

RUN DATE: 05/13/85 TIME: 22:34

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 2

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2403 MAINTENANCE

F/Y 1983-84 *****		FISCAL YEAR 1984-85 *****		FISCAL YEAR 1985-86 *****		FISCAL YEAR 1986-87 *****		FISCAL YEAR 1987-88 *****	
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTANDZD. STANDZD.	REVISD VS. REVISED
FND GROUP/FUND	34001 SF HARBOR OPERATING FUND								
INDEX CODE	593004 MAINT/ENG-GENL OPS								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	30 SERVICES OF OTHER DEPTS								
320 CONST. SERVICES		4,530	0	6,137	6,050	0	0	0	6,137-
331 CITY PLANNING		5,025	0	0	0	0	0	0	0
389 MISC DEPARTMENTS		3,223	0	15,586	103	0	0	0	15,586-
TOTAL: CATEGORY	30	47,407*	0*	59,968*	19,496*	0*	0*	0*	59,968-
TOTAL: PROJ/WK PHASE	00000	8,936,794*	7,586,210*	9,080,069*	3,906,279*	7,820,144*	8,244,988*	424,844*	1,259,925-
TOTAL: INDEX CODE	593004	8,936,794*	7,586,210*	9,080,069*	3,906,279*	7,820,144*	8,244,988*	424,844*	1,259,925-
TOTAL: FND GROUP/FUND	34001	8,936,794*	7,586,210*	9,080,069*	3,906,279*	7,820,144*	8,244,988*	424,844*	1,259,925-
FND GROUP/FUND	34099 SF PORT WORK ORDER								
INDEX CODE	593509 MAINT/ENG-M/O								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES		43,841	37,300	211,651	33,034	0	0	0	211,651-
TOTAL: CATEGORY	10	43,841*	37,300*	211,651*	33,034*	0*	0*	0*	211,651-
TOTAL: PROJ/WK PHASE	00000	43,841*	37,300*	211,651*	33,034*	0*	0*	0*	211,651-
TOTAL: INDEX CODE	593509	43,841*	37,300*	211,651*	33,034*	0*	0*	0*	211,651-
INDEX CODE	941872 MAINT/ENG-M/O REC								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	39 INTERDEPARTMENTAL RECOVERY								
390 INTERDEPARTMENTAL RECOVERY		100,882-	37,300-	211,651-	14,843-	0	0	0	211,651
TOTAL: CATEGORY	39	100,882-	37,300-	211,651-	14,843-	0*	0*	0*	211,651*
TOTAL: PROJ/WK PHASE	00000	100,882-	37,300-	211,651-	14,843-	0*	0*	0*	211,651*
TOTAL: INDEX CODE	941872	100,882-	37,300-	211,651-	14,843-	0*	0*	0*	211,651*
INDEX CODE	941914 MAINT/ENG-IN M/O RE								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	39 INTERDEPARTMENTAL RECOVERY								
390 INTERDEPARTMENTAL RECOVERY		43,841-	0	0	0	0	0	0	0
TOTAL: CATEGORY	39	43,841-	0*	0*	0*	0*	0*	0*	0*
TOTAL: PROJ/WK PHASE	00000	43,841-	0*	0*	0*	0*	0*	0*	0*
TOTAL: INDEX CODE	941914	43,841-	0*	0*	0*	0*	0*	0*	0*
TOTAL: FND GROUP/FUND	34099	100,882-	0*	0*	18,191*	0*	0*	0*	0*
TOTAL: PROGRAM	2403	8,835,912*	7,586,210*	9,080,069*	3,924,470*	7,820,144*	8,244,988*	424,844*	1,259,925-

RUN DATE: 05/13/05 TIME: 22:34

DEPT: 39 PORT

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2403 MAINTENANCE

CLASS. NO.	STOZO. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		- ACTUAL - --- REVISED BUDGET ---		MAYOR'S RECOMMENDED		COST OF UNSTAND. VS	
		NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STDZD.	STANDZN.	REVISED
FNO GROUP/FUND 34001 SF HARBOR OPERATING FUND									
INDEX CODE 593004 MAINT/ENG-OENL OPS									
PROJ/MK PHASE 00000 UNASSIGNED TITLE									
OBJECT	001 PERM SALARIES-MISC								
1424 N CLERK TYPIST.....	060580731	0	0	0	1	17,083	18,256	1,173	17,083
1444MA CLERK STENOGRAPHER	063180762	1	1	18,634	1	18,707	19,964	1,257	73
1932 A ASSISTANT STOREKEE	065200708	1	0	0	0	0	0	0	0
1934 A STOREKLEPER.....	071700066	0	1	18,209	1	20,567	21,667	1,100	2,358
1936 A SENIOR STOREKEEPER	003401008	1	1	24,142	1	22,061	24,040	1,979	2,081-
5209 A INDUSTRIAL ENGINEE	137581666	1	1	36,339	1	40,820	43,649	2,829	4,481
7389MA METALSMITH.....	104781267	1	1	31,998	1	32,122	33,196	1,074	124
9360MA CONSTRUCTION AND M	165002004	1	1	41,054	1	41,213	52,505	11,292	159
9361MA ASST SUPT, HARBOR	173102104	1	1	47,684	1	43,440	50,026	6,586	4,244-
9363MA ASST SUPT, HARBOR	173102104	1	1	47,684	1	43,440	50,026	6,586	4,244-
9364 0 SUPERINTENDENT, HA	181882209	1	1	50,059	1	50,252	57,876	7,624	193
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	1,272-	0	0	0	0	1,272
9993ZA SALARY SAVINGS	0000 0000	0	0	0	0	19,142-	19,142-	0	19,142-

T O T A L: OBJECT	001	9*	9*	314,531*	10*	310,563*	352,063*	41,500*	3,968-
-------------------	-----	----	----	----------	-----	----------	----------	---------	--------

OBJECT	003 PERM SALARIES-CRAFT								
A722 N CRANE MECHANIC SUP	217002178	0	0	0	1	52,435	56,845	4,410	52,435
7213MA PLUMBER SUPERVISOR	153581862	1	1	43,293	1	45,589	48,785	3,196	2,296
7215MA GENERAL LABORER SU	094781147	1	1	28,135	1	28,279	30,089	1,810	144
7226 A CARPENTER SUPERVIS	145081756	1	1	42,229	1	42,392	46,007	3,615	163
7230MB ELECTRICIAN SUPERV	152081844	2	2	95,282	2	95,650	103,874	8,224	368
7242 A PAINTER SUPERVISOR	129181565	0	1	25,585	1	33,825	41,003	7,178	8,240
7250MB MAINTENANCE MACHIN	145081756	1	1	42,440	1	42,742	46,387	3,645	302
7313 A AUTOMOTIVE MACHINI	135681356	1	1	34,180	1	34,323	35,528	1,205	143
7332 B MAINTENANCE MACHIN	117481421	4	4	155,675	4	152,516	157,618	5,102	3,159-
7332 N MAINTENANCE MACHIN	117481421	0	0	0	1	41,615	43,007	1,392	41,615
7332 S MAINTENANCE MACHIN	117481421	0	0	0	1-	36,187-	37,397-	1,210-	36,187-
7332MB MAINTENANCE MACHIN	117481421	1	1	36,187	1	36,187	37,397	1,210	0
7334 B STATIONARY ENGINEE	107381298	3	3	98,182	3	96,799	104,010	7,211	1,383-
7344 A CARPENTER.....	123781499	4	2	72,453	2	72,732	78,548	5,816	279
7344 0 CARPENTER.....	123781499	0	2	75,074	2	75,232	81,248	6,016	158
7345 A ELECTRICIAN.....	134981634	16	7	283,718	7	276,206	299,681	23,475	7,512-
7345 B ELECTRICIAN.....	134981634	0	9	392,754	9	392,754	426,135	33,381	0
7345 S ELECTRICIAN.....	134981634	0	0	0	1-	37,907-	41,128-	3,221-	37,907-
7346 A PAINTER.....	114181381	4	2	61,928	2	68,900	73,703	4,803	6,972
7346 B PAINTER.....	114181381	0	1	33,060	1	33,825	36,183	2,358	765
7346 N PAINTER.....	114181381	0	0	0	1	34,450	36,851	2,401	34,450
7347 A PLUMBER.....	136881658	5	4	161,819	5	203,055	217,203	14,148	41,236
7347 B PLUMBER.....	136881658	0	1	43,103	0	0	0	0	43,103-

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2403 MAINTENANCE

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * FISCAL YEAR 1985-86		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS			
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT NO. POSNS.	UNSTOZD. STOZD.	STANDZD. REVISED	STANDZD. REVISED		
FND GROUP/FUND 34001 SF HARBOR OPERATING FUND									
INDEX CODE 593004 MAINT/ENG-GENL OPS									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
OBJECT 003 PERM SALARIES-CRAFT									
7355 A TRUCK DRIVER.....	1120B1423	3	3	106,097	3	79,116	184,098	4,974	6,981-
7355MA TRUCK DRIVER.....	1120B1423	1	1	35,366	1	33,039	34,697	1,658	2,327-
7376 B SHEET METAL WORKER	1429B1731	2	2	83,605	2	79,206	89,728	10,522	4,399-
7381 A AUTOMOTIVE MECHANI	1337B1337	1	1	33,715	1	33,851	35,830	1,179	136
7395 A ORNAMENTAL IRON WO	1068B1408	4	4	125,020	4	136,661	167,568	10,899	11,641
7514 A GENERAL LABORER...	0862B1042	22	17	394,730	17	421,848	448,994	27,146	27,118
7514 B GENERAL LABORER...	0862B1042	0	2	46,226	2	46,226	49,200	2,974	8
7514 N GENERAL LABORER...	0862B1042	0	0	0	3	73,413	78,137	4,724	73,413
7514 S GENERAL LABORER...	0862B1042	0	0	0	3-	71,582-	76,188-	4,606-	71,582-
7514MB GENERAL LABORER...	0862B1042	0	3	76,656	3	76,656	81,588	4,932	0
9330 A PILE WORKER.....	1298B1573	18	17	646,471	17	648,957	700,624	51,667	2,406
9330MA PILE WORKER.....	1298B1573	2	1	39,118	1	39,214	42,336	3,122	76
9330MB PILE WORKER.....	1298B1573	0	2	76,055	2	76,348	82,426	6,078	293
9331 A PILEORIVER ENGINE	1214B1470	3	3	105,869	3	109,439	113,773	4,334	3,570
9332 A PILEORIVER SUPERVI	1429B1731	4	3	125,515	3	125,997	136,057	10,060	482
9332 B PILEORIVER SUPERVI	1429B1731	0	1	42,929	1	43,039	46,475	3,436	118
9342MA ORNAMENTAL IRON WO	1273B1543	1	1	37,297	1	37,440	40,426	2,986	143
9343 A ROOFER.....	1147B1388	5	5	138,564	5	159,115	171,868	12,753	20,551
9344MA ROOFER SUPERVISOR	1203B1457	1	1	35,208	1	35,344	38,173	2,829	136
9345MB SHEET METAL SUPERV	1573B1909	1	1	44,446	1	44,069	50,016	5,947	377-
9346 A FUSION WELDER.....	1323B1603	1	1	32,316	1	32,410	34,658	2,248	74
9346MA FUSION WELDER.....	1323B1603	1	1	39,124	1	39,274	41,998	2,724	150
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	15,411-	0	0	0	0	15,411
9993ZA SALARY SAVINGS	0000 0000	0	0	178,831-	0	239,139-	257,128-	17,989-	60,308-
9995ZA POSITIONS NOT OETA	0000 0000	0	0	98,629	0	0	0	0	98,629-
T O T A L: OBJECT 003		114*	114*	3,893,811*	115*	3,865,353*	4,156,115*	298,762*	28,458-
OBJECT 010 OVERTIME									
9994ZA NON-SALARY PERSONN	1069B1069	0	0	234,000	0	243,428	260,224	16,796	9,428
T O T A L: OBJECT 010		0*	0*	234,000*	0*	243,428*	260,224*	16,796*	9,428*
OBJECT 020 TEMPORARY SALARIES									
1630 A ACCOUNT CLERK.....	0625B0755	0	0	2,289	0	0	0	0	2,289-
1630 N ACCOUNT CLERK.....	0625B0755	0	0	0	0	4,588	4,899	311	4,588
1936 A SENIOR STOREKEEPER	0834B1008	0	0	14,909	0	0	0	0	14,909-
7238 A ELECTRICIAN SUPERV	1520B1844	0	0	32,884	0	0	0	0	32,884-
7334 N STATIONARY ENGINEE	1073B1298	0	0	0	0	3,845	4,131	286	3,845
7334ED STATIONARY ENGINEE	1073B1298	0	0	7,372	0	0	0	0	7,372-

1751

1751

BPREP REPORT 7330

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 3

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

PERSONNEL DETAIL

MCA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2403 MAINTENANCE

CLASS.		STDZD.		F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS	
NO.	RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZD.	STOZD.
				- ACTUAL - --- REVISED BUDGET ---		MAYOR'S RECOMMENDED	
						STANDZN. REVISED	
FND GROUP/FUND 34001 SF HARBOR OPERATING FUND							
INDEX CODE 593004 MAINT/ENG-GENL OPS							
PROJ/PHASE 00000 UNASSIGNED TITLE							
OBJECT 020 TEMPORARY SALARIES							
7514EO GENERAL LABORER...	086201042	0	0	16,193	0	0	0
9361 A ASST SUPT, HARBOR	173102104	0	0	39,165	0	0	0
9363 A ASST SUPT, HARBOR	173102104	0	0	41,408	0	0	0
9995ZA POSITIONS NOT OETA	0000 0000	0	0	75,000	0	0	0
TOTAL OBJECT	020	0M	0M	229,220M	0M	8,433M	9,030M
TOTAL PROJ/PHASE	00000	123M	123M	4,671,562M	125M	4,427,777M	4,777,432M
TOTAL INDEX CODE	593004	123M	123M	4,671,562M	125M	4,427,777M	4,777,432M
TOTAL FND GROUP/FUND	34001	123M	123M	4,671,562M	125M	4,427,777M	4,777,432M
TOTAL PROGRAM	2403	123M	123M	4,671,562M	125M	4,427,777M	4,777,432M

16,193-
39,165-
41,408-
75,000-
220,787-
243,785-
243,785-
243,785-
243,785-

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2403 MAINTENANCE

***** FISCAL YEAR 1985-86 *****			- DEPARTMENTAL REQUESTS -		- MAYOR'S RECOMMENDED -	
EQUIP. NO.	DESCRIPTION	PRICE	COUNT	AMOUNT	COUNT	AMOUNT
FND GROUP/FUND	34001 SF HARBOR OPERATING FUND					
INDEX CODE	593004 MAINT/ENG-GENL OPS					
PROJ/PPH PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
39709Z	BRIDGEPORT STANDARD MILL	\$10,000	1	10,000	1	10,000
39710Y	WRENCHES, SLUGGING SET	\$1,278	1	1,278	1	1,278
39711Z	WRENCHES, COMBINATION SET	\$1,172	1	1,172	1	1,172
39712Z	PUMP, 3"	\$1,364	1	1,364	1	1,364
39713Z	PUMP, 2"	\$1,003	1	1,003	1	1,003
39714Y	FORD 3/4 TON PICK UP	\$14,000	1	14,000	1	14,000
39715Y	GMC STEP VAN	\$36,000	2	52,000	2	52,000
39716Y	ELECTRIC CART, CUSHMAN 315	\$5,000	1	5,000	1	5,000
39717Z	HYDRAULIC IRON WORKER	\$27,000	1	27,000	1	27,000
39718Z	BACKHOE	\$80,000	1	80,000	1	80,000
39719Z	MARINE RADIO TELEPHONE	\$500	4	2,000	4	2,000
39720Y	CHAIN SAW SUPER XL	\$700	8	5,600	8	5,600
39721Y	OUTBOARD MOTOR	\$2,500	1	2,500	1	2,500
39722Y	CHAIN SAW 750	\$1,000	5	5,000	5	5,000
39723Z	10 TON PORT-A-POWER	\$3,000	1	3,000	1	3,000
39724Y	BAND SAW, 36"	\$12,000	1	12,000	1	12,000
39725Y	HOMELITE GENERATOR E 3000	\$1,000	1	1,000	1	1,000
39726Z	COLLAPSIBLE SCAFFOLD (ALUMINUM)	\$6,000	1	6,000	1	6,000
39727Z	GENERATOR	\$1,400	1	1,400	1	1,400
39728Z	PAINT MIXER 5 GAL	\$1,500	1	1,500	1	1,500
39729Z	STENCILS SUPER SIZE 100 MM	\$2,500	1	2,500	1	2,500
39730Z	DIAMOND DRILL, HEAVY DUTY	\$2,700	1	2,700	1	2,700
39731Z	BAND SAW HORIZONTAL SHOP	\$4,000	1	4,000	1	4,000
39732Z	AIR COMPRESSOR	\$3,000	1	3,000	1	3,000
39733Z	IMPACT GUN 5/8" DRIVE	\$1,000	1	1,000	1	1,000
39734Z	TURBO-CHARGER, DIESEL, FOR CRA	\$1,000	1	1,000	1	1,000
39735Z	INJECTORS, TWO, FOR CRANE	\$800	1	800	1	800
39736Z	DESK, COMPUTER, WITH CHAIR	\$500	1	500	1	500
39737Z	RADIO PORTABLE, MOTOROLA	\$2,500	1	2,500	1	2,500
39738Z	MODIFY SIX RADIOS UPGRADE	\$3,000	1	3,000	1	3,000
39739Z	REEL, AUTOMATIC TAKE UP, CABLE	\$7,000	1	7,000	1	7,000
TOTAL: OBJECT	220		46*	260,817*	46*	260,817*
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
39776Z	DP/MP PROCESSING EQUIPMENT	\$3,050	1	3,050	1	3,050
TOTAL: OBJECT	231		1*	3,050*	1*	3,050*
TOTAL: PROJ/PPH PHASE	00000		47*	263,867*	47*	263,867*
TOTAL: INDEX CODE	593004		47*	263,867*	47*	263,867*
TOTAL: FND GROUP/FUND	34001		47*	263,867*	47*	263,867*
TOTAL: PROGRAM	2403		47*	263,867*	47*	263,867*

LINE - ITEM EXPLANATIONSDepartment: 39 PORT COMMISSIONProgram: 03 MAINTENANCEObject Object Title and Explanation of Change

REVENUES

9409 Miscellaneous Services to Tenant

<u>1984/85</u>	<u>1985/86</u>	<u>Increase/Decrease</u>
		<u>Amount</u> <u>%</u>
\$150,000	\$150,000	- -

Object Object Title and Explanation of Change

LINE - ITEM EXPLANATIONS

Department: PORT COMMISSION

Program: MAINTENANCE

Object Object Title and Explanation of Change

EXPENDITURES

001 PERMANENT SALARIES - MISCELLANEOUS

Includes one (1) new position.

1984/85 1985/86 Mayor's

Salaries \$314,531 \$352,064

Positions 9 10

Additions

1424N Clerk Typist \$ 18,256

Data entry and retrieval; storeroom transactions; work order entries and closures; maintain data base for PM Program; enter transactions for inspection program; vacation relief.

003 PERMANENT SALARIES - CRAFT

Includes one (1) new position and two (2) upgrades.

1984/85 1985/86 Mayor's

Salaries \$3,795,182 \$4,156,110

Positions 114 115

New Position

7346N Painter \$ 36,851

Current Painter cadre staffing is one supervisor and three Painters. Minimum past requirements have been one Supervisor and four journeymen. Current aggressive rental policy has increased this requirement.

Substitutions Ref. # Count Amount

7345A Electrician 1 41,128

7345S Electrician 395 -1 -41,128

A722A Crane Mech. Superv. 395 1 56,846

Upgrade of two electricians in Crane Maintenance necessary for leadership requirement at north and south terminals, now being performed by journeymen electricians.

Object Object Title and Explanation of Change

010 OVERTIME

1984/85 1984/86 Mayor's
\$236,000 \$ 260,224

7213 Plumber Supervisor 1 40 hrs. \$ 1,465
7238 Elec. Supervisor 1 80 hrs. 2,893
7258 Maint. Mech. Sup. 1 21 hrs. 680
4100 7342 Maint. Mech. (3) 36 hrs. 991
7344 Station Eng. (3) 180 hrs. 3,223
7345 Electrician (1) 281 hrs. 8,980
7347 Plumber (5) 686 hrs. 21,846
7215 Gen. Laborer Sup. 162 hrs. 2,859
7343 Auto Mech. 6 hrs. 152
7345 Truck Driver (4) 564 hrs. 14,248
7381 Auto Mechanic 6 hrs. 155
4200 7389 Metalmith 6 hrs. 148
7516 General Laborer (22) 2,864 hrs. 54,909
9146 Emplon Welder (2) 63 hrs. 1,728
9360 Construction Sup. 167 hrs. 5,265
7226 Carpenter Sup. 6 hrs. 192
7344 Carpenter (4) 39 hrs. 1,084
9330 Pile Worker (20) 128 hrs. 3,732
4300 9331 Pile Driver Eng. Oper. (3) 125 hrs. 3,490
9332 Pile Sup. 1 (4) 84 hrs. 2,700
7242 Painter Sup. 1 42 hrs. 1,087
7346 Painter (4) 125 hrs. 3,234
7346 Sheet Metal (2) 13 hrs. 381
7395 Iron Worker (4) 51 hrs. 1,360
4400 9342 Iron Worker Sup. 21 hrs. 602
9344 Router Sup. 6 hrs. 162
9345 Sheet Metal Sup. 6 hrs. 201
7346 Storekeeper 13 hrs. 395
4500 7346 Sr. Storekeeper 13 hrs. 219
1002 Crane Mech. Sup. (2) 669 hrs. 26,822
7238 Elec. Sup. 6 hrs. 235
4600 7332 Maint. Mech. (2) 632 hrs. 20,430
7345 Electrician (1) 2,065 hrs. 74,484

Total \$ 260,224

LINE-ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 03 MAINTENANCE

Object Object Title and Explanation of Change7211 Plumber Supervisor 1, 7347 Plumber

- a. Emergency services during non-regular working hours and holidays.
- b. Plumbing crew to work during City only holidays.
- c. Sanitization drainage work during the rainy season at Pier 80 and 96. The Container Terminal storage area at Pier 80 is actually below the high tide level. Flooding due to drainage problems will occur. Flooding needs immediate attention. Terminal operator might sue the Port for any flood damage to cargo.

7210 Electrician Supervisor 1, 7345 Electrician

- a. Emergency services during non-regular working hours for container terminals, Ferry Building, and Fisherman's Wharf area.
- b. Stand-by work during special occasions, such as parties and balls at Pier 45 and other Port areas.

7114 Stationary Engineer

- a. Overtime of 2 hours each day during the cold weather period to fire-up boiler earlier for heating the Ferry Building. Boilers need the time to reach operating pressure and temperature.
- b. Sick leave and vacation relief when temporary help are not hired.

7258 Machinist Supervisor 1, 7312 Machinist

- a. Emergency sewer pump work if needed.
- b. Crane support in extreme emergencies.

7315 General Laborer Supervisor7514 General Laborer7355 Truck Driver

- a. General Laborer crew required to clean and pick-up trash at Fisherman's Wharf area every weekend and holidays except Christmas.

Object Object Title and Explanation of Change

- b. Overtime is also required for Laborers to set up and clean up for special events such as concerts at the Port, visiting dignitaries, festivals, city agency sponsored Christmas parties, conventions, and other events. The use of Pier 45 for special events is expected to increase; therefore, more set up and clean up time.

- c. Truck Drivers are required to operate and drive dump trucks for the Laborer Crew during weekend cleaning and trash pick and clean up of area after special events.

9346 Fusion Welder

- a. On-call services for repair of container cranes during non-regular working hours. Required to achieve MBO goal of 98% efficiency.

9360 Construction and Maintenance Supervisor

- a. Supervisor of maintenance crew during non-working hours. Response to emergency calls to evaluate critical problems during non-regular working hours.

7226 Carpenter Supervisor7344 Carpenter9330 Pile Worker9331 Piledriver Eng. Operator9332 Pile Supervisor 1

- a. Minor expected overtime during the year, when some emergency work requires immediate attention.

7242 Painter Supervisor 17346 Painter7376 Sheet Metal7195 Iron Worker9342 Iron Worker Sup.9344 Router Sup.9345 Sheet Metal Sup.

- a. Necessary overtime to handle emergency situation, such as storm, fire, and special events.

9334 Storekeeper9336 Sr. Storekeeper

- a. To allow delivery of material during City only holidays. Physical inventory work as required by auditors.

LINE - ITEM EXPLANATIONS

Department: PORT COMMISSION
Program: GT MAINTENANCE

Object Object Title and Explanation of Change

7332 Maintenance Machinist
7345 Electrician
7238 Electrician Supervisor I
1002 Crane Mechanic Supervisor I

- Watch standing of container crane during operations.
- Emergency services during crane operations.
- Preparation of container crane before operations during non-regular working hours.
- Required to achieve MBO goal of less than 2% down time during operation 24 hours a day.

020 TEMPORARY SALARIES

	1984/85	1985/86	Mayor's
Salaries	\$154,220	\$ 9,030	
7334 Stationary Engineer		4,111	
1630 Account Clerk		4,899	
		\$ 9,030	

Vacation and sick leave relief for three permanent stationary engineers, all of whom are scheduled full time to watchmen.

060 MANDATORY FRINGE BENEFITS

	1984/85	1985/86	Mayor's
Mandatory Fringe Benefits	\$1,209,913	\$1,302,922	

109 OTHER CONTRACTUAL SERVICES

	1984/85	1985/86	Mayor's
Other Contractual Services	\$ 472,925	\$ 846,900	

Object Object Title and Explanation of Change

Outside Auto Maint.	17,700	21,100
Office Equip. Maint.	100	
Other Equip. Maint.	65,625	88,000
Cleaning/Laundry	4,800	8,000
Scavenger Services	98,400	268,800
Cent. Control	100	
Copy Machine	2,900	1,000
Constr. Shop Equip. Rental	101,000	301,000
Other Equip. Rental	500	11,000
Other Contractual Services	179,700	142,000
Total	472,925	\$846,900

Scavenger Services

Approximately 460 debris boxes were provided by PERMA to the Port of San Francisco during FY 83/84 at \$100/box. Fee included box rental, hauling and dumping charges. Debris boxes are used for wood and heavy material from demolition work. Fee for the debris boxes is scheduled to increase to \$50/box because PERMA lost its dump site and must transport the boxes further away. Therefore, 460 boxes x \$50/box = \$23,000. Fisherman's Wharf daily pickup @ \$25,000.

Construction Shop Equip. Rental

* New construction equipment rental contract at \$500/4 hr. In FY 83/84, the Maintenance Department spent \$116,304 on rental of earth loaders, tandem rollers, water wagon and dump truck for demolition and maintenance work. The rate with Pacific Pavement was \$50/hr. Therefore, \$116,304/\$50/hr. = 2,326 hours.

2,326 hours/4hrs/half day
= 581.5 half days
Then 581.5 half days x \$500/half day
= \$291,000

* Rental of hydraulic cranes and manifolds to support painter and sheet metal workers.

* Rental of 10 ton crane to supplement the Port's 25-ton crane when the 25-ton crane is being used.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 03 MAINTENANCE

Object Object Title and Explanation of Change

112 TRAVEL

1984/85 1985/86 Mayor's

Travel \$ 2,500 \$ 2,500

113 TRAINING

1984/85 1985/86 Mayor's

Training \$ 7,000 \$ 5,000

\$2,000 for emergency first aid and CPR training. \$1,000 for diving techniques to expand diving capacity and improve safety. \$2,000 for crane maintenance techniques to improve knowledge in state-of-the-art container crane maintenance techniques.

120 OTHER CURRENT SERVICES

1984/85 1985/86 Mayor's

\$ 11,700 \$ 21,440

Freight 10,000 19,000

Elect. Heat & Water - -

Telephone - 1,640

Subscriptions 200 100

Printing 1,400 -

Other Current Expenses 100 500

Total \$ 11,700 \$ 21,440

Freight

Transportation charges for use of a 40 ft. trailer to haul pile and other debris to Pier 70 for compaction and disposal.

Telephone

Pacific Telephone service line for terminal hookup at Pier 50B. Emergency outside lines located at Piers 80 and 96 crane offices.

Object Object Title and Explanation of Change

130 MATERIALS & SUPPLIES

1984/85 1985/86 Mayor's

Materials & Supplies \$1,110,000 \$1,025,825

Decrease of \$ 84,175. 8%.

220 EQUIPMENT

1984/85 1985/86 Mayor's

Equipment \$252,039 \$260,817

Unit Cost Count Amount

39709Z Bridgeport Standard Mill 10,000 1 10,000

39710Y Wrenches, Slugging Set 1,278 1 1,278

39711Z Wrenches, Combination Set 1,172 1 1,172

39712Z Pump, 3" 1,364 1 1,364

39713Z Pump, 2" 1,003 1 1,003

39714Y Ford 3/4 Ton Pick Up 14,000 1 14,000

39715Y GMC Step Van 26,000 2 52,000

39716Y Electric Cart, Cushman 315 5,000 1 5,000

39717Z Hydraulic Iron Worker 27,000 1 27,000

39718Z Backhoe 80,000 1 80,000

39719Z Marine Radio Telephone 500 4 2,000

39720Y Chain Saw Super XL 700 8 5,600

39721Y Outboard Motor 2,500 1 2,500

39722Y Chain Saw 750 1,000 5 5,000

39723Z 10 Ton Port-a-Power 3,000 1 3,000

39724Y Band Saw, 36" 12,000 1 12,000

39725Y Homelite Generator E 300 1,000 1 1,000

39726Z Collapsible Scaffold (Aluminum) 6,000 1 6,000

39727Z Generator 1,400 1 1,400

LINE - ITEM EXPLANATIONS

Department: 19 PORT COMMISSION
 Program: 01 MAINTENANCE

Object Object Title and Explanation of Change

39728Z	Paint Mixer			
	5 Gal.	1,500	1	1,500
39729Z	Stencils Super			
	Size 100 MM	2,500	1	2,500
39730Z	Diamond Drill.			
	Heavy Duty	2,700	1	2,700
39731Z	Band Saw			
	Horizontal, Shop	4,000	1	4,000
39732Z	Air Copressor	3,000	1	3,000
39733Z	Impact Gun 5/8"			
	Drive	1,000	1	1,000
39734Z	Turbo-Charger,			
	Diesel, for CRA	1,000	1	1,000
39735Z	Injectors, Two,			
	For Crane	800	1	800
39736Z	Desk, Computer,			
	With Chair	500	1	500
39737Z	Radio Portable,			
	Motorola	2,500	1	2,500
39738Z	Modlfy Six			
	Radios Upgrade	3,000	1	3,000
39739Z	Reel, Automatic			
	Take Up, Cable	7,000	1	7,000
	Total			\$260,817

231 DP/WP EQUIPMENT

1984/851985/86

Mayor's

DP/WP Equipment

\$22,200

\$ 3,050

39776Z Apple II E Accessories

Object Object Title and Explanation of Change

M B O P R D G R A M S U M M A R Y B Y M A J O R C A T E G O R Y

MSA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT 1 39 PORT
PROGRAM: 2404 ENGINEERING

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	21,600	1,803,547	1,803,547	607,830	1,471,133	1,568,947	97,814	332,414-
CONTRACTUAL SERVICES	0	518,750	518,750	45,466	171,100	171,100	0	347,650-
OTHER CURRENT EXPENDITURES	78,425	180,755	182,755	12,122	84,417	84,417	0	98,338-
EQUIPMENT/CAPITAL OUTLAY	0	90,755	96,851	4,509	111,396	111,396	0	14,545
TOTAL PROGRAM	100,025	2,593,807	2,601,903	669,927	1,838,046	1,935,860	97,814	763,857-
PROGRAM CAPITAL EXPENDITURE SUMMARY:								
SPECIAL FUND FM/CIP	0	400,000	504,766	67,122	200,000	200,000	0	304,766-
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	33	35	35		32			3-
TOTAL BUDGETED	33	35	35		32			3-
TOTAL PROGRAM	33	35	35		32			3-

1760

HBO-BUDGET REPORT 103-C

RUN NBR: 84/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 39 PORT

1760

* PROGRAM LEVEL *

DATE: 05/13/85

FISCAL YEAR 1985-86

TIME: 23:18

DEPT PAGE: 14

HBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 39 PORT
 PROGRAM: 2404 ENGINEERING

* - - - - -
 -PROGRAM GOAL: PROGRAM GOAL NEEDED
 * - - - - -

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

OBJECTIVE:
 DEF TO COMPLETE PRELIMINARY LONG RANGE
 PLANS FOR THE DEVELOPMENT OF PIERS 30-32

MEASURES:
 10 I PRELIM PLAN DEVELOPED 1.00 1.00

OBJECTIVE:
 DEG TO DEVELOP A LONG RANGE SEDIMENT
 MANAGEMENT CONCEPT FOR THE PORT.

MEASURES:
 10 I SEDIMENT CONCEPT DEVELOPED 1.00 1.00

OBJECTIVE:
 DEH TO DEVELOP AN ONGOING INSPECTION
 PROGRAM FOR TENANT LEASE COMPLIANCE.

MEASURES:
 10 I INSPEC PGM DEVELOPED 1.00 1.00

OBJECTIVE:
 DEI TO INITIATE A PROGRAM FOR DREDGING BY
 THE CORPS OF ENGINEERS OF THE CHANNELS
 AT INDIA BASIN, ISLAIS CREEK, AND CHINA
 BASIN OUTSIDE THE US PIER HEAD LINE

MEASURES:
 10 I DREDGING PROGRAM INITIATED 1.00 1.00

OBJECTIVE:
 DEJ TO REESTABLISH HORIZONTAL AND VERTICAL
 SURVEY MONUMENT CONTROLS.

MEASURES:
 10 I CONTROLS ESTABLISHED 1.00 1.00

0761

0761

BPREP REPORT 7310

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREHSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 39 PORT
2404 ENGINEERING

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** FISCAL YEAR 1985-86 *****

OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTANDZD. STANDZD.	VS. REVISED
FND GROUP/FUND	34001 SF HARBOUR OPERATING FUND								
INDEX CODE	590026 ENGINEERING - GENL OPS								
PROJ/PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001 PERMANENT SALARIES-MISC		0	865,586	865,586	372,259	989,661	1,063,566	73,905	124,075
003 PERMANENT SALARIES-CRAFT		0	356,943	356,943	100,678	161,583	167,906	6,323	195,360-
010 OVERTIME		0	44,968	44,968	15,578	12,152	12,990	838	32,816-
020 TEMPORARY SALARIES		0	177,776	177,776	17,272	0	0	0	177,776-
060 MANDATORY FRINGE BENEFITS		0	358,274	358,274	102,043	307,737	324,485	16,748	50,537-
TOTAL CATEGORY	06	0M	1,803,547M	1,803,547M	607,830M	1,471,133M	1,568,947M	97,814M	332,414-
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES		0	350,000	350,000	27,053	0	0	0	350,000-
106 OP/MP PROF SVC CONTRACT		0	0	0	0	20,000	20,000	0	20,000
106 OP/MP EQUIP MAINT		0	500	500	0	500	500	0	0
109 OTHER CONTRACTUAL SERVICES		0	54,500	54,500	7,102	112,500	112,500	0	58,000
111 USE OF EMPLOYEE CARS		0	800	800	0	800	800	0	0
112 TRAVEL		0	4,300	4,300	950	4,300	4,300	0	0
113 TRAINING		0	10,000	10,000	0	12,000	12,000	0	2,000
120 OTHER SERVICES		0	7,650	7,650	5,165	20,000	20,000	0	12,350
140 FIXED CHARGES		0	90,000	90,000	4,915	0	0	0	90,000-
144 MEMBERSHIP DUES		0	1,000	1,000	281	1,000	1,000	0	0
TOTAL CATEGORY	10	0M	518,750M	518,750M	45,466M	171,100M	171,100M	0M	347,650-
CATEGORY	12 OTHER CURRENT EXPENDITURES								
130 MATERIALS AND SUPPLIES		0	180,755	182,755	12,122	84,417	84,417	0	98,338-
TOTAL CATEGORY	12	0M	180,755M	182,755M	12,122M	84,417M	84,417M	0M	98,338-
CATEGORY	24 EQUIPMENT								
220 EQUIPMENT PURCHASE		0	90,755	96,851	4,509	111,396	111,396	0	14,545
TOTAL CATEGORY	24	0M	90,755M	96,851M	4,509M	111,396M	111,396M	0M	14,545M
TOTAL PROJ/PHASE	00000	0M	2,593,807M	2,601,903M	669,927M	1,838,046M	1,935,860M	97,814M	763,857-
TOTAL INDEX CODE	590026	0M	2,593,807M	2,601,903M	669,927M	1,838,046M	1,935,860M	97,814M	763,857-
TOTAL FND GROUP/FUND	34001	0M	2,593,807M	2,601,903M	669,927M	1,838,046M	1,935,860M	97,814M	763,857-

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2404 ENGINEERING

		F/Y 1983-84		FISCAL YEAR 1984-85		FISCAL YEAR 1985-86			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISED
FND GROUP/FUND	34099 SF PORT WORK ORDER								
INDEX CODE	361113 PORT-INTERNAL NO EXP								
PROJ/PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
	003 PERMANENT SALARIES-CRAFT	21,600	0	0	0	0	0	0	0
TOTAL: CATEGORY	06	21,600*	0*	0*	0*	0*	0*	0*	0*
CATEGORY	12 OTHER CURRENT EXPENDITURES								
	204 PRIOR YEAR W/O LOAO	78,425	0	0	0	0	0	0	0
TOTAL: CATEGORY	12	78,425*	0*	0*	0*	0*	0*	0*	0*
TOTAL: PROJ/PHASE	00000	100,025*	0*	0*	0*	0*	0*	0*	0*
TOTAL: INDEX CODE	361113	100,025*	0*	0*	0*	0*	0*	0*	0*
TOTAL: FND GROUP/FUND	34099	100,025*	0*	0*	0*	0*	0*	0*	0*
TOTAL: PROGRAM	2404	100,025*	2,593,807*	2,601,903*	669,927*	1,038,046*	1,935,860*	97,014*	763,057-

1763

BPREP REPORT 7330

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

RUN DATE: 05/13/86 TIME: 22:34

DEPT: 39 PORT

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2404 ENGINEERING

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		- ACTUAL -		--- REVISED BUDGET ---		----- MAYOR'S RECOMMENDED -----		COST OF UNSTAND. VS	
		NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTDZO.	STOZD.	STANOZN.	REVISED		
FNO GROUP/FUND 34001 SF HARBOR OPERATING FUND											
INDEX CODE 590026 ENGINEERING - GENL OPS EXP											
PROJ/WK PHASE 00000 UNASSIGNED TITLE											
OBJECT 001 PERM SALARIES-MISC											
1424 A CLERK TYPIST.....	060500731	1	1	17,852	1	17,921	19,152	1,231	69		
1446 A SENIOR CLERK STENO	073100802	1	1	21,558	1	21,642	23,109	1,467	84		
5174 A ADMINISTRATIVE ENO	170602074	1	1	48,125	1	48,314	51,757	3,443	189		
5202 A JUNIOR CIVIL ENGIN	100801220	1	0	0	0	0	0	0	0		
5205MD ASSOCIATE MATERIAL	137501666	1	1	46,891	1	44,682	47,779	3,097	2,209-		
5206 A ASSOCIATE CIVIL EN	137501666	1	1	40,664	1	40,820	43,649	2,829	156		
5206HA ASSOCIATE CIVIL EN	137501666	2	2	81,327	2	77,868	83,265	5,397	3,459-		
5208HA CIVIL ENGINEER....	158001927	1	1	46,979	1	42,811	45,831	3,020	4,168-		
5210 N SENIOR CIVIL ENGIN	103502230	0	0	0	1	48,314	52,995	4,681	48,314		
5212HA PRINCIPAL CIVIL EN	212402502	1	1	59,095	1	53,789	58,427	4,638	5,306-		
5236 N ASSISTANT ELECTRIC	116301407	0	0	0	1	31,362	33,530	2,168	31,362		
5240 A ELECTRICAL ENGINEE	158001927	1	1	44,766	1	44,907	48,075	3,168	141		
5256 A MECHANICAL ENGINEE	158001927	1	1	46,979	1	47,161	50,488	3,327	182		
5266HA ARCHITECTURAL ASSO	136001658	1	1	40,455	1	40,611	43,440	2,829	156		
5270 A SENIOR ARCHITECT..	162601975	1	1	43,735	1	39,825	42,654	2,829	3,910-		
5312 A SURVEYOR.....	113101360	0	1	25,298	1	30,471	32,591	2,120	5,173		
5314 A SURVEY PARTY CHIEF	122001477	0	1	22,574	1	32,881	35,166	2,285	10,307		
5360 S CIVIL ENGINEERING	073100802	0	0	0	1	19,703	21,038	1,335	19,703		
5364 A CIVIL ENGINEERING	105701279	1	1	31,241	1	31,362	33,510	2,148	121		
5366 A ENGINEERING ASSOCI	122001477	0	1	23,110	1	32,881	35,166	2,285	9,771		
6310 N CONSTRUCTION INSPE	137501666	0	0	0	1	33,667	36,000	2,333	33,667		
6310HA CONSTRUCTION INSPE	137501666	2	2	81,327	2	81,640	87,299	5,659	313		
6331 A BUILDING INSPECTOR	163501062	1	1	44,109	1	44,279	48,785	4,506	170		
6334HA CHIEF BUILDING INS	169002053	1	1	48,597	1	48,785	53,789	5,004	188		
9366HA ENGINEERING AIOE,	101001232	1	1	30,066	1	30,183	32,279	2,096	117		
9379 A CHIEF HARBOR ENGIN	219902672	1	1	65,145	1	65,396	70,007	4,611	251		
99912A SPECIAL SALARY SAV	0000 0000	0	0	3,520-	0	0	0	0	3,520		
99932A SALARY SAVINGS	0000 0000	0	0	40,787-	0	61,614-	66,215-	4,601-	20,827-		
T O T A L: OBJECT 001		21*	23*	865,586*	27*	989,661*	1,063,566*	73,905*	124,075*		
OBJECT 003 PERM SALARIES-CRAFT											
9334 A DECKHAND, TUGS AND	092901125	8	6	167,014	6	167,014	173,490	6,476	0		
9334 B DECKHAND, TUGS AND	092901125	0	1	29,591	1	29,591	30,738	1,147	0		
9334 S DECKHAND, TUGS AND	092901125	0	0	0	7-	196,605-	204,229-	7,624-	196,605-		
9334MB DECKHAND, TUGS AND	092901125	0	1	30,033	1	28,375	29,475	1,100	1,658-		
9335HA MARINE FIREMAN....	092901125	1	1	28,266	1	28,375	29,475	1,100	109		
9336HA HEAD OREDGE LEVER	123701499	1	1	37,662	1	37,807	39,274	1,467	145		
9337HA DIESEL TUGBOAT OPE	110501436	1	1	36,044	1	36,183	37,624	1,441	139		
9340MB OREDGING SUPERVISO	132901611	1	1	46,589	1	40,611	42,209	1,598	5,978-		

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2404 ENGINEERING

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS STANDZN.	REVISED
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	MAYOR'S RECOMMENDED UNSTOZO.	STOZO.		
FND GROUP/FUND 34001 SF HARBOR OPERATING FUND							
INDEX CODE 590026 ENGINEERING - GENL OPS EXP							
PROJ/WK PHASE 00000 UNASSIGNED TITLE							
OBJECT 003 PERM SALARIES-CRAFT							
99912A SPECIAL SALARY SAV 0000 0000		0	0	1,437-	0	0	1,437
99937A SALARY SAVINGS 0000 0000		0	0	16,819-	0	9,768-	10,150- 302- 7,051
TOTAL: OBJECT 003		12*	12*	356,943*	5*	161,583*	167,906* 6,323* 195,360-
OBJECT 010 OVERTIME							
99942A NON-SALARY PERSONN 1069B1069		0	0	44,968	0	12,152	12,990 838 32,816-
TOTAL: OBJECT 010		0*	0*	44,968*	0*	12,152*	12,990* 838* 32,816-
OBJECT 020 TEMPORARY SALARIES							
5206 A ASSOCIATE CIVIL EN 1375B1666		0	0	31,978	0	0	0 31,978-
5208 A CIVIL ENGINEER.... 1588B1927		0	0	11,338	0	0	0 11,338-
9334 A DECKHAND, TUGS AND 0929B1125		0	0	18,405	0	0	0 18,405-
9334E0 DECKHAND, TUGS AND 0929B1125		0	0	47,122	0	0	0 47,122-
9335 A MARINE FIREMAN.... 0929B1125		0	0	22,773	0	0	0 22,773-
9335E0 MARINE FIREMAN.... 0929B1125		0	0	11,687	0	0	0 11,687-
9336E0 HEAD DREDGE LEVER 1237B1499		0	0	15,483	0	0	0 15,483-
9337E0 DIESEL TUGBOAT OPE 1185B1436		0	0	14,833	0	0	0 14,833-
9340E0 DREDGING SUPERVISOR 1329B1611		0	0	4,157	0	0	0 4,157-
TOTAL: OBJECT 020		0*	0*	177,776*	0*	0*	0* 177,776-
TOTAL: PROJ/WK PHASE 00000		33*	35*	1,445,273*	32*	1,163,396*	1,244,462* 81,066* 281,077-
TOTAL: INDEX CODE 590026		33*	35*	1,445,273*	32*	1,163,396*	1,244,462* 81,066* 281,077-
TOTAL: FND GROUP/FUND 34001		33*	35*	1,445,273*	32*	1,163,396*	1,244,462* 81,066* 281,077-
TOTAL: PROGRAM 2404		33*	35*	1,445,273*	32*	1,163,396*	1,244,462* 81,066* 281,077-

RUN DATE: 05/13/85 TIME: 22:34

OEPT: 39 PORT

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2404 ENGINEERING

***** FISCAL YEAR 1985-86 *****

-DEPARTMENTAL REQUESTS-
COUNT AMOUNT- MAYOR'S RECOMMENDED -
COUNT AMOUNT

EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT

FND GROUP/FUND	34001 SF HARBOR OPERATING FUND					
INDEX CODE	590026 ENGINEERING - GENL OPS	EXP				
PROJ/PR PHASE	00000 UNASSIGNED TITLE					
OBJECT 220 EQUIPMENT PURCHASE						
39740Y	TEODOLITE WITH TRIDRACHS & AOA	\$5,031	1	5,831	1	5,831
39741Y	ELECTRONIC DISTANCE METER	\$9,335	1	9,335	1	9,335
39742Y	UNDERWRITER CAMERA	\$2,663	1	2,663	1	2,663
39743Y	ANALYTICAL BALANCE	\$1,704	1	1,704	1	1,704
39744Y	LIQUID LIMIT DEVICE	\$160	1	160	1	160
39745Y	FATHOMETER	\$6,390	1	6,390	1	6,390
39746Y	SHEAR TESTING APPARATUS	\$1,305	1	1,385	1	1,385
39747Y	MOISTURE DENSITY METERS	\$6,390	1	6,390	1	6,390
39748Y	DRAFTING STOOLS	\$112	2	224	2	224
39749Y	SIDE ARM CHAIRS	\$95	2	190	2	190
39750Y	CALCULATORS	\$160	2	320	2	320
39751Y	DRAFTING MACHINE	\$422	1	422	1	422
39752Y	VISUAL AID BOARD	\$106	1	106	1	106
39753Y	TYPEWRITER	\$943	1	943	1	943
39754Y	VAN FOR SURVEY CREW	\$12,003	1	12,003	1	12,003
39755Z	DIVING TANKS	\$316	1	316	1	316
39756Z	DATA PROCESSING EQUIPMENT	\$28,000	1	28,000	1	28,000
39757Y	CYLINDER HEAD	\$3,500	2	7,000	2	7,000
39758Y	GATE VALVES	\$8,188	1	8,188	1	8,188
39759Y	BOW FENDER	\$3,395	1	3,395	1	3,395
39760Y	MARINE LOUD HALLER	\$501	1	501	1	501
39761Y	VHF-FM MARINE RADIO TELEPHONE	\$746	1	746	1	746
39762Y	DIESEL ENGINE, 25 HP	\$5,093	1	5,093	1	5,093
39763Y	SEARCH LIGHT	\$506	1	506	1	506
39764Y	PICK-UP TRUCK - M10 RANGE	\$9,585	1	9,585	1	9,585
TOTAL OBJECT 220						
TOTAL PROJ/PR PHASE 00000			29*	111,396*	29*	111,396*
TOTAL INDEX CODE 590026			29*	111,396*	29*	111,396*
TOTAL FND GROUP/FUND 34001			29*	111,396*	29*	111,396*
TOTAL PROGRAM 2404			29*	111,396*	29*	111,396*

LINE - ITEM EXPLANATIONS

Department 19 PORT COMMISSION
 Program: D4 ENGINEERING

Object Object Title and Explanation of Change

EXPENDITURES

001 PERMANENT SALARIES - MISCELLANEOUS

	1984/85	1985/86	Mayor's
Permanent Salaries	\$865,586	\$ 1,063,575	
Positions	23	27	
<u>New Positions</u>			
5210 N Senior Civil Engineer		52,995	
5236 N Asst. Elect. Engineer		31,530	
5360 N Civil Engineer Asst.		21,038	
6118 N Construction Inspector		36,000	

5210 Sr. Civil Engineer

This new engineer will be responsible for overall project management on the development of the Intermodal Container Terminal Facilities (ICTF) and planning and coordination of all Port capital improvement program projects to ensure maximum development of the Port's maritime activities.

The complexity and multi disciplines involved in the planning, design and construction phases of these projects render it mandatory that one individual be responsible for planning, developing, scheduling and monitoring of program activities as well as being accountable for management for implementation.

The concept of an engineer serving as Project Manager in the currently accepted mode of operation for other City departments. Good Internal Project Management can save the Port up to 10% on the cost of capital improvements. It can also provide effective Port liaison in monitoring and reviewing consultant's work to meet our priorities.

5236 Asst. Electrical Engineer

This new engineer will be required to work on the development of Pier 80, Piers 94/96, Pier 35 and other capital improvement projects. Electrical revisions have been deferred on the Ferry Building in anticipation of its development. Current projects are that it will not be developed in the review, redesign and upgrading of the Port's electrical system from an energy conservation standpoint must now be

Object Object Title and Explanation of Change

Implemented. This upgrading will affect an estimated savings in energy of \$ 20,000 per year to the Port and an additional \$ 20,000 per year to the Port tenants.

This additional electrical engineer will provide back up to the only electrical engineer present on staff when the latter is on field assignment, vacation or sick leave.

5360 Civil Engineer Assistant 1

This new technician will perform the more elementary level drafting and other routine technical duties.

The current Port Engineering Department staff consists of engineers, architects, inspectors and higher level technicians. There is a need to have a staff member available to perform basic engineering work by preparing simple drawings, tracings, diagrams, charts and plans; to perform a variety of routine office tasks in connection with such work; to maintain technical files, plans, drawings and blueprints; and to perform such professional work as directed.

This new technician will relieve the existing staff from the more menial level tasks and will back up the existing technical staff when the latter are on field assignments, vacation or sick leave.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 04 ENGINEERING

Object Object Title and Explanation of Change

6118 Construction Inspector

The current construction and building inspection staff consists of only four people to provide the inspection on all Port construction projects and on all the Port tenant building modifications. Some inspectors work many hours of overtime on their own to meet the inspection demands. There is an inspection staff shortage.

With this shortage, construction work may go on without proper inspection. Port tenant building modifications may be performed without any inspection review. This would result in unsafe modifications being made which do not meet the building code.

With the projected Port capital improvement program, the inspection shortage will only be exacerbated.

It is estimated that this new inspector will save \$ 100,000 per year by avoiding fire, malfunctions and other failures on Port facilities.

001 PERMANENT SALARIES - CRAFT

	1984/85	1985/86	Mayor's
Permanent Salaries	\$ 356,953	\$ 367,908	
Positions	12	5	
Positions Deleted	Ref. #	Count	Amount
9114 A Deckhand		1	204,228
9115 S Deckhand	197	-1	-204,228

010 OVERTIME

	1984/85	1985/86	Mayor's
Overtime	\$ 44,968	\$ 12,990	
6118 Construction Inspector	416 hrs.	\$ 12,990	

Object Object Title and Explanation of Change

These funds will be used to pay for overtime for the construction inspectors who must work overtime to inspect the construction work which contractors are performing, in which said contractors are themselves working on overtime. Port hired contractors work on evenings, weekends and City holidays and it is mandatory that the Port inspectors be present to oversee the work.

060 MANDATORY FRINGE BENEFITS

	1984/85	1985/86	Mayor's
Mandatory Fringe Benefits	\$ 358,274	\$ 334,025	

105 DP/WP SERVICES

	1984/85	1985/86	Mayor's
	-0-	\$ 20,000	

- a. These funds will be used to develop additional software for the existing computer system.

The existing computer system of the Port is greatly utilized from an engineering standpoint. The forthcoming capital improvement program will require greater computer service for technical calculations, scheduling and cost control.

Additional software will provide computerized calculations for structural work, hydraulic work, electrical work, heat loss review and projections, surveying work and other technical tasks.

\$ 50,000

- b. The City and County of San Francisco has an ongoing Contract with the Control Data Corporation for certain data processing services. These funds are allocated to use their services.

\$ 5,000

109 OTHER CONTRACTUAL SERVICES

	1984/85	1985/86	Mayor's
Other Contractual Svcs.	\$ 54,500	\$ 112,500	

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 04 ENGINEERING

Object Object Title and Explanation of Change

Vehicle Rental	4,100	4,500
Office Equip. Maint.	2,000	2,000
Other Equip. Maint.	30,000	30,000
Cleaning/laundry	1,000	-
Copy Machine	4,000	6,000
Office Machine Rental	2,400	-
Other Equip. Rental	1,000	1,000
Engineering	-	-
Other Contractual Svcs.	10,000	69,000
	<u>\$ 54,500</u>	<u>\$142,500</u>

Other Contractual Services

These funds will be used to pay for contracted drydocking work on the tugboat "Frank G. White." This drydocking must be performed every two years to prevent substantial deterioration of the vessel.

The "Frank G. White" is vital for Port utility work and is also back-up to the fireboat "Phoenix" in fire protection service.

111 AUTO MILEAGE

	1984/85	1985/86	Mayor's
Auto Mileage	\$ 800	\$ 800	

112 TRAVEL

	1984/85	1985/86	Mayor's
Travel	\$ 4,100	\$ 4,300	

1) Description/Purpose: Visit the most modern container terminal recently completed for American President Lines at the Port of Los Angeles.

Attending: Lindy Low, Civil Engineer, Ed Gibson, Sr. Arch.

Number of Days: 2

Dates: August, 1985

Object Object Title and Explanation of Change

Cost:

a. Transportation	\$ 120	Mode: Air
b. Hotel	150	
c. Meals	150	
d. Registration Fee		
e. Other	230	
f. Total	<u>\$ 350</u>	

The Port of San Francisco will be spending \$ 28 million in capital improvements to its container terminals. It is essential that our engineering staff be fully informed in the latest methods of container terminal operations in order to direct the design of our expansion program.

2) Description/Purpose: Attendance at the annual convention of the American Association of Port Authorities (AAPA)

Attending: John Zellagz, Asst. Chief Engineer

Location: Portland, Oregon

Number of Days: 5

Dates: Sept. 1985

Cost:

a. Transportation	\$ 200	Mode: Air
b. Hotel	300	
c. Meals	200	
d. Registration Fee	650	
e. Other	100	
f. Total	<u>\$1,250</u>	

The Port's Engineering Department actively participates on Facilities Committee of the AAPA. Such participation generates exchange of latest technology in facilities design between U.S. and foreign ports, which in turn results in economies and efficiencies in our facilities design. Knowledge of this latest technology helps keep the Port competitive.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 04 ENGINEERING

Object Object Title and Explanation of Change

- 1) Description/Purpose: Travel to the European ports of Rotterdam, Antwerp and Hamburg to evaluate new generation container cranes in operation and to examine new container yard pavements used exclusively in Europe.

Attending: Vello Klink, Chief Harbor Engineer (Second person yet to be selected)

Location: Europe

Number of Days: 7

Date: October, 1985

Cost:

a. Transportation	\$ 1,800	Mode: Air
b. Hotel	1,040	
c. Meals	560	
d. Registration Fee	-	
e. Other	500	
f. Total	<u>\$ 3,900</u>	

The Port will be purchasing 3 additional container cranes for our container terminals during this budget period at an estimated cost of \$ 12 million. This requires familiarity with the latest technologies in the design and operation of the cranes in order to obtain the most economical and practical features. The same applies to yard pavements which constitute a major portion of the cost of our facilities expansion program.

4) Routine Travel

These funds will be used to pay for trips where personnel attend regular technical conferences, seminars or classes within the state. \$ 800

111 TRAINING

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
Training	\$ 10,000	\$ 12,000	

Object Object Title and Explanation of Change

These funds will be used to pay for college instructors or engineering consulting firms to conduct seminars for the Engineering Department staff. These seminars will cover scheduling, budgeting, cost control, trouble shooting, value engineering and other related subjects to better equip the staff to more effectively direct projects.

These skills are required on a continuing basis for proper project direction and for effective monitoring of outside consultants or construction management firms which are on personal services contracts to the Port.

120 OTHER CONTRACTUAL SERVICES

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
Other Contractual Svcs.	\$ 7,650	\$ 20,000	
1235 Subscriptions	750	1,000	
1236 Printing	6,000	18,000	
1280 Promotional Expend.	-	-	
1283 Entertmt. Visitors	900	1,000	
1299 Other Current Exp.	-	-	
Total 120	<u>\$ 7,650</u>	<u>\$ 20,000</u>	

Most print reproduction of plans and specifications are performed by outside printing companies.

These funds will be used for reproduction of contract plans, of specifications and other material. Funds will also be used for binding, photo processing, mounting, reductions, enlargements, offset printing, graphics and other work. The forthcoming greatly expanded capital improvement program will require a significant increase in printing.

130 MATERIALS & SUPPLIES

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
Materials & Supplies	\$180,755	\$ 84,417	

LINE - ITEM EXPLANATIONS

Department : PORT COMMISSION

Program : ENGINEERING

Object Object Title and Explanation of Change

144 MEMBERSHIP DUES

	1984/85	1985/86	Major 'n
Membership Dues	\$ 1,000	\$ 1,000	
These funds will be used to pay for membership dues in the various technical societies.			

220 EQUIPMENT PURCHASE

	1984/85	1985/86	Major 'n
Equipment Purchase	\$ 90,755	\$ 111,396	
39740Y Teodolite w/Tribrachs & Ada		5,831	
39741Y Electronic Distance Meter		9,335	
39742Y Underwriter Camera		2,663	
29743Y Analytical Balance		1,704	
39744Y Liquid Limit Device		160	
39745Y Fathometer		6,390	
39746Y Shear Testing Apparatus		1,385	
39747Y Moisture Density Meters		6,390	
39748Y Drafting Stools		224	
39749Y Side Arm Chairs (2)		190	
39750Y Calculators		320	
39751Y Drafting Machine		422	
39752Y Visual Aid Board		106	
39753Y Typewriter		943	
39754Y Van for Survey Crew		12,003	
39755Y Diving Tanks		316	
39756Z Data Processing Equipment		28,000	
39757Y Cylinder Head		7,000	
39758Y Gate Valves		8,188	
39759Y Bow Fender		3,395	
39760Y Marine Loud Hailer		501	
39761Y VHF-FM Marine Radio Telephone		746	
39762Y Diesel Engine, 25 HP		5,093	
39763Y Search Light		506	
39764Y Pick-Up Truck - Mid Range		9,585	

Object Object Title and Explanation of Change

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT : 39 PORT

PROGRAM: 2690 ADMIN/FINANCE

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S FUNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	0	0	0	0	0	0	0	0
SPECIAL FUND REVENUES - CREDITED TO DEPT	2,954,734	2,200,000	2,200,000	2,306,163	4,533,868	4,533,868	0	2,333,868
TOTAL PROGRAM	2,954,734	2,200,000	2,200,000	2,306,163	4,533,868	4,533,868	0	2,333,868
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	1,026,540	1,974,165	2,108,020	1,134,136	2,068,091	2,163,256	95,165	39,929-
OVERHEAD	181,310	181,310	379,935	0	137,365	137,365	0	242,570-
CONTRACTUAL SERVICES	507,415	1,023,017	1,680,560	364,564	789,511	789,511	0	891,049-
OTHER CURRENT EXPENDITURES	356,715	160,845	521,454	33,981	180,566	180,566	0	340,888-
EQUIPMENT/CAPITAL OUTLAY	29,957	70,997	161,215	1,470	145,763	145,763	0	15,452-
SERVICES OF OTHER DEPARTMENTS	1,337,897	1,450,517	2,203,494	169,688	2,412,617	2,429,617	17,000	209,123
DEPT SERVICES	10,390,364	6,474,920	7,020,123	2,509,638	10,463,268	10,463,268	0	3,443,145
TOTAL PROGRAM	14,630,198	11,335,771	14,074,801	4,213,477	16,197,181	16,309,346	112,165	2,122,380
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
PERMANENT POSITIONS	42	44	46		46			0
TOTAL BUDGETED	42	44	46		46			0
TOTAL PROGRAM	42	44	46		46			0

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 39 PORT
 PROGRAM: 2690 ADMIN/FINANCE

-PROGRAM GOAL: TO PROVIDE EFFECTIVE MANAGEMENT,
 FINANCIAL CONTROL AND QUALITY ADMIN.
 ISTRATIVE SERVICES

TYPE T OBJ/MEAS O	1983-84 ACTUAL	1984-05 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJECTIVE:					
DDA TO REDUCE ACCOUNTS RECEIVABLE NET OF RESERVES TO \$1.5 MILLION EXCLUDING FACILITY DAMAGE CLAIMS BY YEAR END.					
MEASURES:					
10 D ACCTS RCVBLE, NET OF RESERVES	\$1,534,225	\$1,000,000	\$1,845,252	\$1,500,000	\$1,500,000

OBJECTIVE:
 DDB TO REDUCE THE NUMBER OF ACCOUNTS OVER
 60 DAYS PAST DUE BY 15%.

MEASURES:					
10 O NUMBER OF ACCOUNTS	367	.	292	.	.
30 I % REDUCTION	.0 %	15.0 %	20.0 %	15.0 %	15.0 %

OBJECTIVE:
 DDC TO CONTINUE TO PUBLISH FINANCIAL
 STATEMENTS MONTHLY 20 DAYS AFTER THE
 CLOSE OF EACH MONTH IN ORDER TO
 IMPROVE FINANCIAL CONTROL.

MEASURES:					
10 I STATEMENTS PUBLISHED	12	12	6	.	.
11 D DAYS TO PUBLISH STATEMENTS	20	20	20	20	20

OBJECTIVE:
 DDD TO ISSUE FINAL DEMANDS AND FORWARD TO
 THE CITY ATTORNEY BEFORE 60 DAYS PAST
 DUE.

MEASURES:					
10 I TOTAL FINAL DEMANDS ISSUED	.	.	.	.	.
11 I % BEFORE 60 DAYS PAST DUE	.	.	.	.	.

OBJECTIVE:
 DDE TO COMPLETE ANNUAL AUDIT BY
 CONTROLLER'S DUE DATE.

H B O P E R F O R M A N C E B U D G E T

HSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 39 PORT
 PROGRAM: 2690 ADMIN/FINANCE

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS O					

MEASURES:

1D I AUDITS COMPLETED ON TIME

1

1

1

1

1

OBJECTIVE:

DDG TO REDUCE THE NUMBER OF REFUNDS AND
 ALLOWANCES DUE TO BILLING ERRORS CAUSED

MEASURES:

1D D # REFUNDS/ALLOWED DUE TO BILLING ERROR

91.00

3D I % REDUCTION

60.00 %

98.00 %

20.00 %

20.00 %

OBJECTIVE:

DDH TO ACHIEVE A 95% COMPLETION RATE OF
 ALL PORT PERFORMANCE EVALUATION
 REPORTS IN ORDER TO ENSURE EMPLOYEE
 EVALUATION AND DEVELOPMENT.

MEASURES:

1D I REPORTS COMPLETED

183

171

147

3D I % COMPLETION RATE

95.3 %

95.0 %

86.0 %

95.0 %

95.0 %

OBJECTIVE:

DDI TO HAVE SIX ELIGIBLE LISTS FOR PORT
 CLASSES ESTABLISHED IN ORDER TO RETAIN
 QUALIFIED STAFF.

MEASURES:

1D I ELIGIBLE LISTS

8

6

4

6

6

OBJECTIVE:

DDJ TO TRAIN THE DATA PROCESSING STAFF TO
 MAINTAIN THE SOFTWARE AND HARDWARE OF
 THE CENTRALIZED WORD PROCESSOR.

MEASURES:

1D I STAFF TRAINED

1.00

1.00

OBJECTIVE:

DDL TO INCREASE UTILIZATION OF
 UNDERREPRESENTED GROUPS BY 5.

HBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 39 PORT
 PROGRAM: 2690 ADMIN/FINANCE

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					

MEASURES:

30 I INCREASE IN UNDERUTILIZED GROUPS	3.45			5.00	5.00
---------------------------------------	------	--	--	------	------

OBJECTIVE:

DDN TO PUBLISH THE PORT'S ANNUAL REPORT
 WITHIN 30 DAYS OF COMPLETION OF PORT'S
 AUDIT.

MEASURES:

10 I ANNUAL REPORT PUBLISHED ON TIME	1	1	1	1	1
--------------------------------------	---	---	---	---	---

OBJECTIVE:

10 PERFORM QUARTERLY BALANCE SHEET
 ACCOUNT RECONCILIATIONS WITHIN 90 DAYS
 OF CLOSE.

MEASURES:

10 I 8 RECONCILIATIONS		4.00	1.00	4.00	4.00
11 I ON TIME		4.00	1.00	4.00	4.00

OBJECTIVE:

DDP TO MAINTAIN INQUIRY AND/OR INPUT
 RESPONSE TIME IN THE PORT'S COMPUTER OF
 5 SECONDS OR LESS.

MEASURES:

10 O RESPONSE TIME (SECONDS)			5.00	5.00	5.00
------------------------------	--	--	------	------	------

OBJECTIVE:

DDQ TO COMPLETE COMPUTER FILE- SAVES BY
 7:30 AM DAILY.

MEASURES:

30 I % COMPLETED ON TIME		100.0 %	63.0 %	100.0 %	100.0 %
--------------------------	--	---------	--------	---------	---------

OBJECTIVE:

ODR TO COMPLETE COMPUTER TRAINING FOR TWO
 STAFF LEVELS: MANAGERIAL AND SUPERVISORY

MBO PERFORMANCE BUDGET

MBA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT 1 39 PORT
PROGRAM: 2690 ADMIN/FINANCE

TYPE Y OBJ/MEAS 0	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
----------------------	-------------------	--------------------	--------------------	-----------------	--------------------

MEASURES:

10 I MANAGERIAL TRAINING COMPLETED	.	.	.	1.00	1.00
11 I SUPERVISORY TRAINING COMPLETED	.	.	.	1.00	1.00

OBJECTIVE:

DDU TO UTILIZE MINORITY BUSINESS ENTERPRISES IN 30% OF NON-EXEMPT CONTRACTING.

MEASURES:

10 I TOTAL AMT ON NON-EXEMPT CONTRACTING	.	.	2,346,114	.	.
30 I % OF MBE CONTRACTING	.	.	3.9 %	.	.
40 I # TO BLACK CONTRACTORS	.	.	.	.	.
41 I # TO HISPANIC CONTRACTORS	.	.	\$9,158	.	.
42 I # TO ASIAN CONTRACTORS	.	.	\$107,667	.	.
43 I # TO FILIPINO CONTRACTORS	.	.	.	.	.

OBJECTIVE:

DDV TO UTILIZE WOMEN BUSINESS ENTERPRISES IN 10% OF NON-EXEMPT CONTRACTING.

MEASURES:

30 I % WBE CONTRACTING	.	.	3.9 %	.	.
------------------------	---	---	-------	---	---

OBJECTIVE:

DDX TO MAIL ALL MONTHLY RENT BILLS BY THE FOURTH WORKING DAY OF THE MONTH.

MEASURES:

30 I % BILLS MAILED BY 4TH OF MONTH	.	100.00 %	.	100.00 %	100.00 %
-------------------------------------	---	----------	---	----------	----------

OBJECTIVE:

DDY TO COMPLETE BUDGET AND SUBMIT TO THE CONTROLLER'S OFFICE FEBRUARY 1.

MEASURES:

10 I BUDGET COMPLETED & SUBMITTED	.	.	.	1.00	1.00
-----------------------------------	---	---	---	------	------

OBJECTIVE:

DDZ TO COMPLETE BUDGET VARIANCE ANALYSIS, CAPITAL PROJECT AND FUND BALANCE REPORTS BY THE END OF EACH MONTH.

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 39 PORT
 PROGRAM: 2690 ADMIN/FINANCE

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS 0					
MEASURES:					
10 I REPORTS & ANALYSES COMPLETED				12.00	12.00
OBJECTIVE:					
DD3 TO RECONCILE PORT AND FAMIS APPROPRIATION ACCOUNTS MONTHLY.					
MEASURES:					
10 I MONTHLY RECONCILIATIONS ACCOMPLISHED				12.00	12.00
OBJECTIVE:					
DD6 TO COMPLETE PAYROLL AND PRODUCE PAYCHECKS BY THE MONDAY PRIOR TO PAYDAY.					
MEASURES:					
10 I PAYCHECKS PREPARED ON TIME				26.00	26.00
OBJECTIVE:					
DD7 TO REDUCE THE NUMBER OF TIME SHEET POSTING ERRORS BY 15%.					
MEASURES:					
10 I % DECREASE IN POSTING ERRORS				15.00 %	15.00 %
OBJECTIVE:					
DD8 TO INSTALL A CENTRALIZED WORD PROCESSOR.					
MEASURES:					
10 I WORD PROCESSOR INSTALLED				1.00	1.00
OBJECTIVE:					
DD9 TO TRAIN THE ASSIGNED CLERICAL STAFF TO USE THE CENTRALIZED WORD PROCESSOR.					
MEASURES:					
10 I STAFF TRAINED TO USE WORD PROCESSOR				1.00	1.00

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMCA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2690 ADMIN/FINANCE

		F/Y 1983-84	FISCAL YEAR 1984-85			FISCAL YEAR 1985-86				
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISED	
FUND GROUP/FUND 34001 SF HARBOUR OPERATING FUND										
INDEX CODE 596007 FIN/ADM-GENL OPS										
PROJ/PR PHASE 00000 UNASSIGNED TITLE										
CATEGORY 06 LABOR COSTS										
001	PERMANENT SALARIES-MISC	1,032,722	1,164,626	1,213,516	549,842	1,202,814	1,277,951	75,137	10,702-	
010	OVERTIME	17,961	19,253	29,253	25,065	16,923	18,090	1,167	12,330-	
020	TEMPORARY SALARIES	60,478	5,264	62,905	42,713	24,194	24,660	466	38,711-	
040	FEES AND OTHER COMPENSATION	3,536	6,000	6,000	2,934	6,000	6,000	0	0	
060	MANDATORY FRINGE BENEFITS	711,843	779,022	796,346	513,582	818,160	836,555	18,395	21,814	
T O T A L CATEGORY 06		1,826,540*	1,974,165*	2,108,020*	1,134,136*	2,068,091*	2,163,256*	95,165*	39,929-	
CATEGORY 09 OVERHEAD										
092	CITY-WIDE OVERHEAD	181,310	181,310	379,935	0	137,365	137,365	0	242,570-	
T O T A L CATEGORY 09		181,310*	181,310*	379,935*	0*	137,365*	137,365*	0*	242,570-	
CATEGORY 10 CONTRACTUAL SERVICES										
100	PROFESSIONAL SERVICES	188,488	377,000	688,066	182,896	325,800	325,800	0	362,266-	
105	OP/MP PROF SVC CONTRACT	5,405	0	0	0	30,000	30,000	0	30,000	
106	OP/MP EQUIP MAINT	13,470	142,000	199,262	8,406	38,200	38,200	0	161,062-	
109	OTHER CONTRACTUAL SERVICES	135,550	148,230	368,146	78,192	72,145	72,145	0	296,001-	
111	USE OF EMPLOYEE CARS	0	246	246	33	150	150	0	96-	
112	TRAVEL	7,863	41,000	41,000	8,742	41,000	41,000	0	0	
113	TRAINING	820	22,760	22,760	305	19,725	19,725	0	3,035-	
115	SEWER & SANITATION SERVICES	0	2,396	2,396	0	2,071	2,071	0	325-	
120	OTHER SERVICES	146,596	289,130	349,332	85,941	260,160	260,160	0	89,172-	
140	FIXED CHARGES	5,942	0	0	0	0	0	0	0	
144	MEMBERSHIP DUES	3,281	255	9,352	49	260	260	0	9,092-	
T O T A L CATEGORY 10		507,415*	1,023,017*	1,680,560*	364,564*	789,511*	789,511*	0*	891,049-	
CATEGORY 12 OTHER CURRENT EXPENDITURES										
130	MATERIALS AND SUPPLIES	113,198	40,845	77,060	33,981	60,566	60,566	0	16,494-	
145	JUDGMENTS - CLAIMS	243,517	120,000	444,394	0	120,000	120,000	0	324,394-	
T O T A L CATEGORY 12		356,715*	160,845*	521,454*	33,981*	180,566*	180,566*	0*	340,888-	
CATEGORY 24 EQUIPMENT										
220	EQUIPMENT PURCHASE	19,403	63,225	153,396	1,470	25,676	25,676	0	127,720-	
232	EQUIPMENT LEASE/PURCHASE	10,554	7,772	7,818	0	120,087	120,087	0	112,269	
28	LAND	0	0	1	0	0	0	0	1-	

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREMSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2690 ADMIN/FINANCE

		F/Y 1983-84	FISCAL YEAR 1984-85			FISCAL YEAR 1985-86				
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISD	
FND GROUP/FUND 34001 SF HARBOR OPERATING FUND										
INDEX CODE 596007 FIN/AOM-GENL OPS										
PROJ/PHASE 00000 UNASSIGNED TITLE										
CATEGORY 24 EQUIPMENT										
T O T A L: CATEGORY 24		29,957*	70,997*	161,215*	1,470*	145,763*	145,763*	0*	15,452-	
CATEGORY 30 SERVICES OF OTHER DEPTS										
301	FIRE	0	0	2,509	0	0	0	0	2,509-	
322	CITY ATTORNEY	290,256	0	284,999	0	0	0	0	284,999-	
320	CENTRAL SHOP	464	1,000	20,558	50	2,075	2,075	0	18,483-	
311	PURCHASING-GEN OFC	21,216	22,260	25,122	5,161	23,587	23,587	0	1,535-	
312	CIVIL SERVICE	0	0	6,000	0	0	0	0	6,000-	
313	CIVIL SERVICE-MGMT TRAINING	12,309	2,257	33,203	576	2,500	2,500	0	30,783-	
330	LIGHT HEAT&POWER	0	0	40,103	0	0	0	0	40,103-	
333	CHIEF AOMIN OFFICER	0	0	40,000	0	0	0	0	40,000-	
339	CONTROLLER	76,600	50,000	50,000	46,200	50,000	50,000	0	0	
340	CONTROLLER-DATA PROCESSING	0	2,000	2,000	0	2,200	2,200	0	200	
341	HUMAN RIGHTS	0	84,400	167,959	0	111,295	111,295	0	56,664-	
350	REPRODUCTION	0	0	172	0	0	0	0	172-	
365	CAO-INSURANCE AND RISK REDUC	790,869	880,000	965,134	62,036	1,800,000	1,000,000	0	884,066	
370	WORKERS COMP	89,501	120,000	254,577	37,663	132,000	132,000	0	122,577-	
389	MISC DEPARTMENTS	56,682	3,600	26,078	18,002	3,960	3,960	0	22,110-	
420	CITY ATTORNEY	0	285,000	285,000	0	285,000	302,000	17,000	0	
T O T A L: CATEGORY 30		1,337,897*	1,450,517*	2,203,494*	169,688*	2,412,617*	2,429,617*	17,000*	209,123*	
CATEGORY 40 DEBT SERVICE										
400	DEBT SERVICE	10,403,325	6,469,220	7,014,231	2,504,677	10,457,568	10,457,568	0	3,443,337	
401	LOAN REPAYMENTS	4,961-	5,700	5,892	4,961	5,700	5,700	0	192-	
T O T A L: CATEGORY 40		10,398,364*	6,474,920*	7,020,123*	2,509,630*	10,463,268*	10,463,268*	0*	3,443,145*	
T O T A L: PROJ/PHASE 00000		14,638,198*	11,335,771*	14,074,801*	4,213,477*	16,197,181*	16,309,346*	112,165*	2,122,380*	
T O T A L: INDEX CODE 596007		14,638,198*	11,335,771*	14,074,801*	4,213,477*	16,197,181*	16,309,346*	112,165*	2,122,380*	
T O T A L: FND GROUP/FUND 34001		14,638,198*	11,335,771*	14,074,801*	4,213,477*	16,197,181*	16,309,346*	112,165*	2,122,380*	
T O T A L: PROGRAM 2690		14,638,198*	11,335,771*	14,074,801*	4,213,477*	16,197,181*	16,309,346*	112,165*	2,122,380*	

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2690 ADMIN/FINANCE

		F/Y 1983-84 * FISCAL YEAR 1984-85 * *****			FISCAL YEAR 1985-86 *****				
CLASS.	STOZO.	- ACTUAL -	---	REVISED BUDGET ---	-----	MAYOR'S RECOMMENDED	-----	COST OF UNSTAND. VS	
NO.	RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	STANDZN.	REVISED

FND GROUP/FUND	34001 SF HARBOR OPERATING FUND								
INDEX CODE	596007 FIN/ADM-GENL OPS								
PROJ/PR PHASE	00800 UNASSIGNED TITLE								

OBJECT	001 PERM SALARIES-MISC								
1202 A PERSONNEL CLERK...	064700701	2	0	0	0	0	0	0	0
1204 A SENIOR PERSONNEL C	072100870	0	1	18,635	1	18,635	20,652	2,017	0
1220 A PAYROLL CLERK	074500899	0	1	21,976	1	22,061	23,554	1,493	85
1222 A SENIOR PAYROLL AND	081800909	1	1	24,142	1	24,235	25,911	1,676	93
1242 A PERSONNEL ANALYST.	106201205	0	1	19,937	1	25,781	27,815	2,034	5,844
1270 A DEPARTMENTAL PERSON	142901731	1	1	41,838	1	38,174	41,222	3,048	3,664-
1404 A CLERK.....	050300704	1	1	15,567	1	17,240	18,445	1,205	1,673
1404 C CLERK.....	050300704	1	0	0	1	11,789	12,613	824	11,789
1404 S CLERK.....	050300704	0	0	0	1-	11,789-	12,613-	824-	11,789-
1424 A CLERK TYPIST.....	060500731	0	1	13,754	1	16,297	17,416	1,119	2,543
1426 N SENIOR CLERK TYPIST	066400803	0	0	0	1	13,581	14,502	921	13,581
1444 A CLERK STENOGRAPHER	063100762	1	1	18,634	1	18,707	19,964	1,257	73
1446 A SENIOR CLERK STENO	073100882	2	2	43,116	2	43,283	46,217	2,934	167
1520 A ADMINISTRATIVE SEC	089501083	1	1	25,967	1	26,541	28,375	1,834	574
1630 A ACCOUNT CLERK....	062500755	5	5	86,447	5	86,016	91,855	5,839	431-
1630 S ACCOUNT CLERK....	062500755	0	0	0	1-	18,524-	19,781-	1,257-	18,524-
1632 A SENIOR ACCOUNT CLE	072100870	2	2	40,559	2	40,768	43,572	2,804	209
1632 N SENIOR ACCOUNT CLE	072100870	0	0	0	1	19,441	20,778	1,337	19,441
1650 A ACCOUNTANT.....	076900929	6	6	128,178	6	125,185	132,456	7,271	2,993-
1652 A SENIOR ACCOUNTANT.	092901125	2	2	51,883	2	53,134	56,286	3,152	1,251
1654 A PRINCIPAL ACCOUNTA	112501362	3	3	91,475	3	91,884	97,389	5,505	409
1654 T PRINCIPAL ACCOUNTA	112501362	0	1	29,187	1	29,187	30,935	1,748	0
1655 A SYSTEMS ACCOUNT	118001429	0	1	22,596	1	32,122	34,026	1,904	9,526
1656 A HEAD ACCOUNTANT...	136201650	2	2	77,608	2	74,468	78,886	4,398	3,120-
1658 A CHIEF ACCOUNTANT..	165002004	1	1	44,770	1	44,770	47,470	2,700	0
1658 S CHIEF ACCOUNTANT..	165002004	0	0	0	1-	44,770-	47,470-	2,700-	44,770-
1675 N SUPERVISING FISCAL	184402242	0	0	0	1	45,589	48,326	2,737	45,589
1700 A SENIOR TELEPHONE O	064100773	1	1	19,001	1	19,074	20,253	1,179	73
1866 A SYSTEMS AND PROCLO	150001927	1	1	47,604	1	47,868	50,488	2,620	184
1870 A PROGRAMMER ANALYST	090301191	1	0	0	0	0	0	0	0
1872 A PROGRAMMER ANALYST	100301310	1	2	54,798	2	56,540	59,587	3,047	1,742
1926 A SENIOR MATERIALS A	070000952	1	1	23,109	1	23,659	24,942	1,283	550
1932 A ASSISTANT STOREKEEP	065200708	1	0	0	0	0	0	0	0
1934 A STOREKEEPER.....	071700866	0	1	18,209	1	21,537	22,689	1,152	3,328
3008 T SENIOR COLLECTIONS	082600990	0	1	19,703	1	19,703	23,805	4,102	0
3666 A COLLECTION SUPERVI	091201104	1	1	23,453	1	24,576	26,290	1,714	1,123
3803 A DIRECTOR, PLANNING	234202047	1	1	69,426	1	69,693	74,592	4,899	267
3804 A DIRECTOR, FINANCE	284602046	1	1	62,742	1	69,693	74,566	4,873	6,951
3900 A EXECUTIVE ASSISTAN	152001044	1	1	37,132	1	37,132	39,739	2,607	0
3900 R EXECUTIVE ASSISTAN	152001044	0	0	0	1-	37,132-	39,739-	2,607-	37,132-

1780

1780

BPREP REPORT 7330

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-06

PAGE 1 2

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 39 PORT

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2690 ADMIN/FINANCE

CLASS. NO.	STOZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		***** FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS		
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT NO. POSNS.	UNSTOZO. STOZO.	STANDZN. REVISED		
FND GROUP/FUND 34001 SF HARBOR OPERATING FUND								
INDEX CODE 596007 FIN/ADM-GENL OPS								
PROJ/PHASE 00000 UNASSIGNED TITLE								
OBJECT 001 PERM SALARIES-MISC								
9399 A PORT DIRECTOR 3447B3447		1	1	82,006	1	82,006	82,006	0
9991ZA SPECIAL SALARY SAV 0000 0000		0	0	5,138-	0	0	0	5,138
9993ZA SALARY SAVINGS 0000 0000		0	0	0	0	75,360-	80,868-	4,708-
9995ZA POSITIONS NOT OETA 0000 0000		0	0	54,878-	8	8	0	54,878
TOTAL: OBJECT 001		42*	46*	1,213,516*	46*	1,202,814*	1,277,951*	75,137*
OBJECT 010 OVERTIME								
9994ZA NON-SALARY PERSONN 1069B1069		0	0	29,253	8	16,923	18,098	1,167
TOTAL: OBJECT 010		0*	0*	29,253*	0*	16,923*	18,090*	1,167*
OBJECT 020 TEMPORARY SALARIES								
1202 O PERSONNEL CLERK... 0647B0781		0	0	5,264	0	5,264	5,624	360
1202 S PERSONNEL CLERK... 0647B0781		0	0	0	0	5,264-	5,624-	368-
1706 N TELEPHONE OPERATOR 0583B0704		0	0	0	0	7,164	7,630	466
9995ZA POSITIONS NOT OETA 0000 0000		0	0	57,641	0	17,030	17,030	0
TOTAL: OBJECT 020		0*	0*	62,905*	0*	24,194*	24,660*	466*
OBJECT 040 FEES & OTHER COMPENSATION								
0791EA MEMBER, PORT COMM 0100M0100		0	0	6,000	0	6,000	6,000	0
TOTAL: OBJECT 040		0*	0*	6,000*	0*	6,000*	6,000*	0*
TOTAL: PROJ/PHASE 00000		42*	46*	1,311,674*	46*	1,249,931*	1,326,701*	76,770*
TOTAL: INDEX CODE 596007		42*	46*	1,311,674*	46*	1,249,931*	1,326,701*	76,770*
TOTAL: FND GROUP/FUND 34001		42*	46*	1,311,674*	46*	1,249,931*	1,326,701*	76,770*
TOTAL: PROGRAM 2690		42*	46*	1,311,674*	46*	1,249,931*	1,326,701*	76,770*

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 39 PORT

EQUIPMENT DETAIL

HSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 39 PORT
PROGRAM 2690 ADMIN/FINANCE

			***** FISCAL YEAR 1985-86 *****			
EQUIP.			-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
NO.	DESCRIPTION	PRICE	COUNT	AMOUNT	COUNT	AMOUNT

FND GROUP/FUND	34001 SF HARBOR OPERATING FUND					
INDEX CODE	596007 FIN/ADM-GENL OPS					
PROJ/NK PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
39765Y 10M TYPEWRITER	\$805		1	905	1	905
39766Z PARTITIONS	\$10,000		1	10,000	1	10,000
39767Z CTR WORK STATION	\$325		7	2,275	7	2,275
39760Z TYPE WRITER	\$950		3	2,850	3	2,850
39769Z HAND DFT-1 FORMS TRACTOR	\$1,255		1	1,255	1	1,255
39770Z HAND SOUND BOOTHS 0725-1207	\$2,222		1	2,222	1	2,222
39771Y DESK	\$395		2	789	2	789
39772Z FURNITURE FOR CONFERENCE	\$4,900		1	4,900	1	4,900
39773Z DICTAPHONE	\$480		1	480	1	480
T O T A L: OBJECT 220			18*	25,676*	18*	25,676*
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
39777Z OP/MP EQUIPMENT	\$120,087		1	120,087	1	120,087
T O T A L: OBJECT 231			1*	120,087*	1*	120,087*
T O T A L: PROJ/NK PHASE	00000		19*	145,763*	19*	145,763*
T O T A L: INDEX CODE	596007		19*	145,763*	19*	145,763*
T O T A L: FND GROUP/FUND	34001		19*	145,763*	19*	145,763*
T O T A L: PROGRAM	2690		19*	145,763*	19*	145,763*

LINE - ITEM EXPLANATIONS

Department: 99 PORT COMMISSION

Program: 90 FINANCE & ADMINISTRATION

Object	Object Title and Explanation of Change			
	<u>REVENUES</u>			
5401	INTEREST ON INVESTMENTS			
	<u>1984/85</u>	<u>1985/86</u>	<u>Increase/Decrease</u>	
			Amount	%
	\$1,900,000	\$3,812,868	\$1,912,868	101
A.	<u>Pooled Investment with Treasury</u>			
	Based on an Average Cash Balance of \$21 million and earning interest at 10.5% \$2,205,000			
	Capital Improvement Bond Fund (after expended portion) earning interest at 10.5% 1,545,868			
			\$1,750,868	
B.	<u>Bond Reserve Fund Investment by Bank of America</u>			
			62,000	
			\$3,812,868	
9306	FACILITY DAMAGE			
	<u>1984/85</u>	<u>1985/86</u>	<u>Increase/Decrease</u>	
			Amount	%
	\$ 125,000	\$ 108,000	[\$ 17,000]	[14]
	The 1985/86 Estimate of \$108,000 represents a decrease of 14% below 1984/85 Budget and is based on 1983/84 Actual plus a 5% inflation factor.			
	Computation: \$ 103,000 x 105% = \$ 108,000			
9311	PENALTIES & INTEREST			
	<u>1984/85</u>	<u>1985/86</u>	<u>Increase/Decrease</u>	
			Amount	%
	\$ 75,000	\$ 66,000	[\$ 9,000]	[12]

Object	Object Title and Explanation of Change			
	The 1985/86 Estimate of \$66,000 represents a decrease of 12% below 1984/85 Budget and is based on 1984/84 Actual plus a 5% inflation factor.			
	Computation: \$ 62,701 x 105% = \$ 66,000			
9499	MISCELLANEOUS			
	<u>1984/85</u>	<u>1985/86</u>	<u>Increase/Decrease</u>	
			Amount	%
	\$ 100,000	\$ 147,000	\$ 47,000	47
	The 1985/86 Estimate of \$147,000 represents an Increase of 47% over 1984/85 Budget and is based on: 1) the Amortization of the Fleet 3 months actual of 1984/85 (\$ 36,806); 2) anticipated rate of dredging equipment at \$400,000.			
	Computation: \$ 36,806 ; 3 months x 12 months = \$ 147,000			

LINE - ITEM EXPLANATIONS

Department: 39 SF PORT COMMISSION
 Program: 90 FINANCE & ADMINISTRATION

Object Object Title and Explanation of ChangeEXPENDITURES

001 PERMANENT SALARIES - MISCELLANEOUS

	<u>1984/85</u>	<u>1985/86</u>	<u>Major 'n</u>
Salaries	\$ 1,164,626	\$ 1,277,786	
Positions	44	46	

NEW POSITION

1426N Clerk Typist 14,502

This position is needed for the typing of purchase orders and IPA's, for the purchasing section, to provide regular clerical support for that office and to relieve on the switchboard.

REASSIGNMENT

9000 Executive Assistant 39,719

Transferred to Maritime Division.

1610A Account Clerk		1	19,781
1610S Account Clerk	001	-1	19,781
1612N Senior Account Clerk	001	1	20,778
1658A Chief Accountant		1	47,570
1658S Chief Accountant	002	-1	47,570
1675N Fiscal Officer	002	1	48,126

Object Object Title and Explanation of Change1632 Sr. Account Clerk

This position has taken on additional duties during the last year. Civil Service has approved the reclassification.

1675 Fiscal Officer

This position which replaces the 1658 Chief Accountant, has been given the added responsibilities of purchasing, switchboard and the bond sale. A survey of 1658 Chief Accountants in other City departments indicates that none have all the responsibilities of the Port's. A request for reclassification is pending in Civil Service.

TEMPORARY TO PERMANENT

Positions declared permanent by Civil Service during current fiscal year, but for which no salary ordinance amendment has been processed.

1654T Principal Accountant	29,187
4308T Sr. Collections Clerk	19,703

1654T Principal Accountant

This position supervises a three person budget section. Without this position, only limited financial management reporting is possible.

4308T Sr. Collections Clerk

This position provides support to the collections supervisor. During the six (6) months this position has been filled, receivables have dropped by \$2 million. In addition, we now have the ability to pursue past due accounts receivable after 30 days instead of 60 days. This position should easily pay for itself.

LINE-ITEM EXPLANATIONS

Department: 19 PORT COMMISSION
Program: 90 FINANCE & ADMINISTRATION

Object Object Title and Explanation of Change

010 OVERTIME

1984/85 1985/86 Mayor's

Overtime \$ 19,253 \$ 18,090

For vacation and holiday replacement, closing of books at year end, preparation of the Annual Budget and special projects.

	Hrs.	Amount
1404 Clerk	40	\$ 578
1424 Clerk Typist	20	249
1706 Telephone Operator	16	176
1708 Sr. Telephone Operator	28	408
1934 Asst. Storekeeper	10	164
1220 Payroll Clerk	50	844
1222 Sr. Payroll Clerk	50	917
1630 Account Clerk	200	2,612
1632 Sr. Account Clerk	75	1,182
1650 Accountant	150	2,394
1652 Sr. Accountant	50	1,017
1654 Principal Accountant	100	2,315
1872 Programmer Trainee	140	1,090
1444 Clerk Steno	50	827
1446 Sr. Clerk Steno	50	827
1528 Administrative Secretary	25	511
Total		\$18,090

020 TEMPORARY SALARIES

1984/85 1985/86 Mayor's

Temporary Salaries \$ 5,264 \$ 25,804

To fund a 1706 Telephone Operator while the incumbent is on maternity leave and using their entitled vacation and sick pay and a 1444 Clerk Steno for the Accounting department which has only one clerical staff for thirty-four (34) positions.

Object Object Title and Explanation of Change

040 FEES & OTHER COMPENSATION

1984/85 1985/86 Mayor's

Fees \$ 6,000 \$ 6,000

Salaries for Port Commissioners at \$100 per month.

060 MANDATORY FRINGE BENEFITS

1984/85 1985/86 Mayor's

Mandatory Fringe Benefits \$ 799,022 \$ 818,806

092 CITY WIDE OVERHEAD

1984/85 1985/86 Mayor's

Overhead \$ 181,310 \$ 137,365

The 1985/86 figure was provided by the Controller's Office.

100 PROFESSIONAL SERVICES

1984/85 1985/86 Mayor's

Professional Services \$ 177,000 \$ 175,800

- a) \$3,000 is needed for the services of a hearing officer and reporter in case of dismissal of permanent employees.
- b) \$40,000 to hire an outside CPA firm to audit Port percent age rental tenants to ensure proper reporting to revenues.
- c) \$2,800 for storage of magnetic tapes to ensure emergency backup and recovery of the Port's data files.
- d) \$70,000 contract with planning consultant.

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 90 FINANCE & ADMINISTRATION

Object Object Title and Explanation of Change

- e) EIR or BDC Permit
 * Pier 110 Modernization \$ 30,000
 * ICTF \$100,000
 * Pier 10/12 \$ 25,000
 * Passenger Terminal \$ 20,000

- f) Planning Studies
 * Inland Creek \$ 10,000
 * Traffic Study \$ 15,000
 * Pier 70 \$ 10,000

105 DP/MP PROFESSIONAL SERVICES CONTRACTS

	1984/85	1985/86	Mayor's
--	---------	---------	---------

DP/MP Services	-0-	\$ 10,000	
----------------	-----	-----------	--

* \$20,000 for enhancement contract with Creative Computer Solutions.

* \$10,000 for abstracts needed for documentation of the Port's computer system.

Budgeted in Object 100 in 1984/85.

106 DP/MP EQUIPMENT MAINTENANCE

	1984/85	1985/86	Mayor's
--	---------	---------	---------

DP/MP Maintenance	\$ 142,000	\$ 18,200	
-------------------	------------	-----------	--

- a) Hardware maintenance service contract with Microdata to service and repair the SEQUEL computer and its related peripheral equipment. \$ 20,000

- b) Hardware maintenance contracts for ADOS Terminals. \$ 2,000

- c) Maintenance of Wang PC-PC2-0A Micro computer. \$ 200

- d) \$16,000 for software maintenance contract with Creative Computer Solutions.

Object Object Title and Explanation of Change

109 OTHER CONTRACTUAL SERVICES

	1984/85	1985/86	Mayor's
--	---------	---------	---------

Other Contractual Services	\$ 148,230	\$ 72,145	
----------------------------	------------	-----------	--

111 USE OF EMPLOYEE CARS

	1984/85	1985/86	Mayor's
--	---------	---------	---------

Use of Employee Cars	\$ 246	\$ 150	
----------------------	--------	--------	--

112 TRAVEL

	1984/85	1985/86	Mayor's
--	---------	---------	---------

Travel	\$ 41,000	\$ 41,000	
--------	-----------	-----------	--

* Estimated cost associated with Executive Director, Commissioners, Director of Maintenance & Engineering, and Director of Finance & Administration travel. \$ 40,000

* Seminars and meetings of the California Association of Port Authorities and the American Association of Port Authorities would provide the Legal Department an opportunity to learn more about maritime law and legal issues affecting other ports as well as a forum to discuss these matters with other Port counsel. \$ 1,000

113 TRAINING

	1984/85	1985/86	Mayor's
--	---------	---------	---------

Training	\$ 22,760	\$ 19,725	
----------	-----------	-----------	--

- a) These funds are needed to keep the personnel and administrative services staff trained in current personnel and purchasing functions and revised laws in equal employment opportunity and affirmative action. Personnel. \$ 2,000

LINE - ITEM EXPLANATIONS

Department: 19 PORT COMMISSION
Program: 90 FINANCE & ADMINISTRATION

Object	Object Title and Explanation of Change		
b)	To send various staff members to appropriate seminars and training on the computer system and other accounting/financial related classes. Accounting. \$ 3,000		
c)	Training is necessary to educate the Port users of the computer systems data base and potential information resources. Data Processing. \$ 10,000		
d)	To send appropriate personnel to word processing training. Three employees for two days at \$350 each to basic training. One employee at \$175 to advance training for one day. For Director to attend local real estate oriented professional meetings when property development is on agenda. Administration. \$ 1,525		
e)	Seminars for Executive Director and Commissioners. \$ 2,000		
f)	Training includes registration for courses and seminars offered by legal education concerns such as Continuing Education of the Bar and the Butter Group. Courses on landlord tenant law, real estate transactions, civil procedure, bankruptcy, etc. have been extremely helpful in determining the current state of the law and advising the Port in these areas. The registration fee and cost of materials usually amount to \$ 200.00 to \$ 300.00 relevant to the work of the legal office at the Port. City Attorney. \$ 1,200		
115	SEWER & SANITATION SERVICES		
	1984/85	1985/86	Mayor's
	Sewer & Sanitation	\$ 2,396	\$ 2,071
120	OTHER SERVICES		
	1984/85	1985/86	Mayor's
	Other Services	\$ 289,130	\$ 260,160

Object	Object Title and Explanation of Change		
130	MATERIALS & SUPPLIES		
	1984/85	1985/86	Mayor's
	Materials & Supplies	\$ 60,065	\$ 60,566
	The increase of \$19,721 is primarily due to an increase in Office Supplies.		
144	MEMBERSHIP DUES		
	1984/85	1985/86	Mayor's
	Membership Dues	\$ 255	\$ 260
145	JUDGEMENT CLAIMS		
	1984/85	1985/86	Mayor's
	Judgement Claims	\$ 120,000	\$ 120,000
226	EQUIPMENT PURCHASE		
	1984/85	1985/86	Mayor's
	Equipment	\$ 64,725	\$ 25,676
		Count	Amount
	397657 IBM Typewriter	1	\$ 905
	397662 Partitions	1	10,000
	397672 CIP Work Station	1	2,275
	397682 Typewriter	3	2,850
	397692 Wang BFT 4 Form Tractor	1	1,255
	397702 Wang Sound Booths 0125 1281	1	2,272
	397712 Desk	2	189
	397722 Furniture for Conference room	1	4,900
	397732 Dictaphone	1	480
			\$25,676

LINE - ITEM EXPLANATIONS

Department: 39 PORT COMMISSION

Program: 90 FINANCE & ADMINISTRATION

Object Object Title and Explanation of Change

* 100 Typewriter - \$ 905

The typewriter now being used requires frequent repairs. Not feasible to maintain. Needed in Port's Storeroom.

* Partitions - \$ 10,000

Needed to complete partitioning of Accounting Office.

* CTR Work Stations - \$ 2,275

Seven (7) computer terminal work stations for the Accounting department @ \$125 each.

* Typewriters (1) - \$ 2,850

The Accounting department has one (1) typewriter for two Clerk Stenon and one Sr. Collections Clerk. This typewriter is in constant need of repair.

* Wang RFT - 1 Form Tractor - \$ 1,255

Form tractor make it possible to feed computer or continuous forms into a printer.

* Wang Sound Booths #125-1287 - \$ 2,322

Sound reduction enclosures for printers are necessary to reduce noise in the work environment.

* Two (2) Desks - \$ 789

Replacement for old desks.

* Furniture for Conference - \$ 4,900

Conference table now being used is on loan by Port tenant. This table will not be available within a few months.

* Dictaphone - \$ 480

This amount is required for the purchase of a dictaphone for the paralegal added to our staff this year. Use of a dictaphone saves considerable working time.

Object Object Title and Explanation of Change

231 DATA/WORD PROCESSING EQUIPMENT

1984/85

1985/86

Mayor's

DP/WP Equipment

\$ 7,772

\$ 120,087

The computer and word processor leases were budgeted in Object 100 in 1984/85.

* Lease of Microdata Computer - \$ 56,200

Lease of Sequel computer from Microdata Corp.

* Word Processor - \$ 44,498

Lease of one (1) processor, four (4) work stations, software & maintenance.

* Wang PC-PK2-0A - \$ 3,869

The Port auditors have suggested the Port purchase a PC for attachment to a word processor for budget preparation.

* 8-Way Board - Microdata #7-5409 - \$ 5,472

ACLIC will allow the attachment of an additional eight terminals to the SEQUEL.

* Eight (8) Terminals - \$ 7,655

Additional terminals are required to make the computer system available to more Port users.

* Two (2) Modems, 2400 BAUD - \$ 2,393

These upgrades will make system trouble shooting quick and easy for the software and hardware vendors.

One Modem will be made available for the remote terminal in the storeroom.

LINE-ITEM EXPLANATIONS

Department: 19 PORT COMMISSION
Program: 90 FINANCE & ADMINISTRATION

Object	Object Title and Explanation of Change		
301	FIRE		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	Fire	\$1,125,656	\$1,169,769
	To support cost of operating the fireboat Phoenix. Includes department request of \$ 1,039,795 plus 12.5% for anticipated salary increases.		
420	CITY ATTORNEY		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	City Attorney	\$ 285,000	\$ 302,000
	Represents a 6% Increase.		
10	CENTRAL SHOP		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	Central Shop	\$ 1,000	\$ 2,075
	As requested by Central Shop.		
1	PURCHASING		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	Purchasing	\$ 22,260	\$ 23,587
	To support the cost of a 1404 Clerk.		
3	CIVIL SERVICE TRAINING		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	Civil Service Training	\$ 2,257	\$ 2,500
	To provide for the cost of management training by Civil Service Commission.		

Object	Object Title and Explanation of Change		
149	CONTROLLER		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	Controller	\$ 50,000	\$ 50,000
	To support cost of annual outside audit of the Port.		
150	CONTROLLER'S FSO		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	Controller's FSO	\$ 2,000	\$ 2,200
	Professional services provided by the Controller's FSO to the Port.		
161	HUMAN RIGHTS COMMISSION		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	Human Rights Commission	\$ 84,400	\$ 111,295
	To support the cost of one (1) 2992 Contract Compliance Officer, one (1) 2996 Representative, one (1) half time 1424 Clerk Typist and related expenses, per HRC request.		
165	CASO INSURANCE		
		<u>1984/85</u>	<u>1985/86</u> Mayor's
	CASO	\$1,800,000	\$1,800,000
	Per Policy Manager. An Additional \$920,000 was budgeted through supplemental bringing the original budget of \$880,000 to a revised budget of \$1,800,000 for 1984/85.		

LINE - ITEM EXPLANATIONSDepartment: 39 PORT COMMISSIONProgram: 90 FINANCE & ADMINISTRATIONObject Object Title and Explanation of Change

170 WORKERS' COMPENSATION

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
Workers' Comp.	\$ 120,000	\$ 132,000	
1984/85 budget plan an estimated 10% increase.			

009 MISCELLANEOUS DEPARTMENTS

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
Miscellaneous	\$ 3,600	\$ 3,960	
1984/85 budget plan 10%.			

400 DEBT SERVICES

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
Debt Services	\$ 6,469,220	\$10,457,568	
Includes principal and interest for revenue bonds sold in December 1984.			

401 LOAN REPAYMENT

	<u>1984/85</u>	<u>1985/86</u>	<u>Mayor's</u>
Loan Repayment	\$ 5,700	\$ 5,700	
Required payment on November 26, 1974 loan of \$45,000 from State of California Department of Boating and Waterways.			

Object Object Title and Explanation of Change

MBO PERFORMANCE BUDGET

MSA: 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT: 40 PUBLIC UTILITIES COMMISSION

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
DEPARTMENT EXPENDITURE SUMMARY:								
- - - - - PROGRAMS - - - - -								
NO PROGRAM DEFINED	0	0	0	0	0	0	0	0
PUC-ENERGY CONSERVATION	412,356	431,518	841,910	49,613	453,777	462,153	0,376	308,141-
PUC-MANAGEMENT INFORMATION SVCS	2,630,804	3,805,518	4,545,671	1,141,742	4,050,177	4,185,364	135,187	495,494-
PUC-FINANCIAL MANAGEMENT	4,825,624	6,186,342	6,234,701	3,034,736	6,181,405	6,506,566	325,161	53,376-
PUC-ADMINISTRATION	7,962,425	4,760,106	4,762,756	1,077,201	5,100,149	5,463,630	275,481	425,393
PUC-ENGINEERING	3,541,553	3,904,326	3,974,937	1,910,266	4,067,082	4,219,598	151,511	92,945
PERSONNEL AND TRAINING	115	1,995,085	2,018,856	724,004	2,106,319	2,210,995	104,676	87,463
PUC-GENERAL MANAGEMENT	2,097,429	1,091,164	1,091,164	140,020	1,092,545	1,156,047	63,502	1,581
PUC-WORK ORDER RECOVERY	23,296,628-	22,254,059-	22,063,059-	3,089,247-	23,140,254-	24,204,140-	1,063,886-	1,077,195-
TOTAL DEPARTMENT	1,826,322-	0	1,407,024	4,988,343	0	0	0	1,407,024-
- - - - - CATEGORIES - - - - -								
LABOR COSTS	12,857,478	24,256,250	24,172,866	7,233,879	24,760,501	26,502,740	1,542,167	507,715
OVERHEAD	141,940	70,970	70,970	0	30,499	30,499	0	32,471-
CONTRACTUAL SERVICES	3,800,161	3,148,639	4,426,147	997,459	3,604,520	3,604,520	0	821,627-
OTHER CURRENT EXPENDITURES	1,341,508	871,150	856,650	234,775	870,695	870,695	0	14,045
EQUIPMENT/CAPITAL OUTLAY	54,632	107,947	120,697	6,306	100,113	100,113	0	12,504-
SERVICES OF OTHER DEPARTMENTS	3,274,587	3,535,102	3,558,752	405,171	3,667,659	3,813,801	146,142	108,907
RECOVERIES	23,296,628-	31,990,058-	31,799,058-	3,089,247-	33,050,067-	34,738,376-	1,688,309-	1,251,009-
TOTAL DEPARTMENT	1,826,322-	0	1,407,024	4,988,343	0	0	0	1,407,024-
DEPARTMENT REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	1,826,322-	0	1,407,024	4,988,343	0	0	0	1,407,024-
DEPARTMENT CAPITAL EXPENDITURE SUMMARY:								
GENERAL FUND FM/CIP	683	0	94,402	3,101	0	0	0	94,402-
SPECIAL FUND FM/CIP	0	0	189,915	0	0	0	0	189,915-
DEPARTMENT EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
INTERDEPT WORK ORDER POSITIONS	392	413	413		415			2
TOTAL BUDGETED	392	413	413		415			2
TOTAL DEPARTMENT	392	413	413		415			2

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

HSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 40 PUBLIC UTILITIES COMMISSION
 PROGRAM: 2116 PUC-ENERGY CONSERVATION

	1903-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	412,356	431,510	841,918	49,613	453,777	462,153	8,376	388,141-
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	127,454	118,791	118,791	33,757	121,497	129,873	8,376	2,706
CONTRACTUAL SERVICES	243,408	267,227	677,627	10,615	270,480	270,480	0	407,147-
OTHER CURRENT EXPENDITURES	3,570	0	0	174	0	0	0	0
EQUIPMENT/CAPITAL OUTLAY	0	0	0	0	6,300	6,300	0	6,300
SERVICES OF OTHER DEPARTMENTS	37,924	45,500	45,500	5,067	55,500	55,500	0	10,000
TOTAL PROGRAM	412,356	431,518	841,918	49,613	453,777	462,153	8,376	388,141-
PROGRAM CAPITAL EXPENDITURE SUMMARY:								
GENERAL FUND FM/CIP	683	0	94,402	3,101	0	0	0	94,402-
SPECIAL FUND FM/CIP	0	0	189,915	0	0	0	0	189,915-
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
INTERCEPT WORK ORDER POSITIONS	4	3	3		3			0
TOTAL BUDGETED	4	3	3		3			0
TOTAL PROGRAM	4	3	3		3			0

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 40 PUBLIC UTILITIES COMMISSION
PROGRAM: 2116 PUC-ENERGY CONSERVATION

-PROGRAM GOAL: TO REDUCE THE CONSUMPTION OF AND
BUDGETED EXPENDITURES FOR ENERGY IN THE
OPERATIONS OF THE CITY AND COUNTY OF SAN
OPERATIONS OF THE CITY AND COUNTY OF SAN
FRANCISCO; THEREBY GENERATING ADDITIONAL
REVENUE FOR HETCH HETCHY THROUGH IN-
CREASED CAPACITY FOR RESALE.

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
--------	-------------------	--------------------	--------------------	-----------------	--------------------

OBJECTIVE:

PFA TO DEVELOP ENERGY CONSERVATION PLANS
FOR CITY FACILITIES BY CONDUCTING
ENERGY AUDITS.

MEASURES:

10 I CIP REQUESTS FOR BUDGET PREP	0	1	1	1	1
11 I FACIL M/ CONSULT CONTRACTS EXECUTED	0	1	1	1	1
12 I ENERGY CONSERVATION PLANS COMPLETED	30	15	0	15	15

OBJECTIVE:

PFB TO SAVE \$750,000 (ANNUALIZED BASIS)
THROUGH IMPLEMENTATION OF ENERGY
CONSERVATION CAPITAL IMPROVEMENTS IN
LARGE CITY FACILITIES.

MEASURES:

10 I LIGHTING IMPROVEMENTS COMPLETED	.	.	.	.	.
12 I HVAC IMPROVEMENTS COMPLETED	.	.	.	.	.
40 I ACTUAL SAVINGS REALIZED (ANNUAL)	\$100,000	\$550,000	.	\$550,000	\$550,000

OBJECTIVE:

PFC TO DEVELOP ENGINEERING/FINANCING
PLANS FOR COGENERATION PROJECTS THAT
HAVE BEEN DETERMINED TO BE FEASIBLE.

MEASURES:

10 I DEVELOPER SELECTED & APPROVED (SFGH)	.	1	0	.	.
11 I PROP FOR PROJ ENG/FINANCING RECD(SFGH)	.	1	.	.	.
12 I DESIGN SCHEMES DEVELOPED (SFGH)	.	1	0	.	.
13 I SELECT SITE FOR ADDITIONAL PROJECT	.	.	.	1	1
14 I COMP PROJECT ENG/FINANCING PLANS	.	.	.	1	1

V79C

V79C

HBO-BUDGET REPORT 103-C

RUN NBR: 04/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 40 PUBLIC UTILITIES COMMISSION

DATE: 05/13/85

FISCAL YEAR 1985-86

* PROGRAM LEVEL *

TIME: 23:18

DEPT PAGE: 5

HBO PERFORMANCE BUDGET

HSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT : 40 PUBLIC UTILITIES COMMISSION
 PROGRAM: 2116 PUC-ENERGY CONSERVATION

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	NIGH REQUEST	MAYOR'S RECOMM.
--------	-------------------	--------------------	--------------------	-----------------	--------------------

OBJECTIVE:

PFD TO SAVE 10% TO 20% IN ANNUAL NATURAL
 GAS COSTS BY IMPLEMENTING BOILER
 HEATING PLANT IMPROVEMENTS.

MEASURES:

11 1 TEST, TUNE, ANALYSIS COMP-BOILER	20	30	0	30	30
12 1 BOILER MODS SELECTED	0	0	0	30	30
30 1 % REDUCTION IN NAT GAS USE AT MOD PLNT	.0 %	15.0 %	.0 %	15.0 %	15.0 %

OBJECTIVE:

PTE TO SUPPORT AND PROVIDE TECHNICAL
 ASSISTANCE IN PRIVATE SECTOR PROGRAMS
 TO REDUCE ENERGY USE IN SAN FRANCISCO.

MEASURES:

10 1 TECH ASSIST ON ENERGY MGMT PROVIDED	5	5	0	5	5
40 1 \$ RAISED IN PRIVATE SECTOR	\$1,300,000	\$100,000	\$0	\$100,000	\$100,000

OBJECTIVE:

PFF TO MONITOR AND EVALUATE COMPLETED
 RETROFIT PROJECTS TO VERIFY RESULTS
 AND IMPROVE PROGRAM DESIGN.

MEASURES:

10 1 MONITOR, TRACK, EVAL PROC FOR MAJ PROJ	.	3	.	3	3
11 1 QUARTERLY ENERGY USE RPTS PROVIDED	1	4	2	4	4

OBJECTIVE:

PEH TO REDUCE ENERGY USE AT SCHOOL
 DISTRICTS BY 25%.

MEASURES:

10 1 AUDITS/TRAINING CONTRACTS EXECUTED	.	1	1	1	1
11 1 FED/STATE GRANT PLANS COMPLETED	.	1	0	1	1
12 1 ENG SPEC REQUESTS MADE	.	1	1	1	1
13 1 NON-SPEC IMPROVEMENTS COMPLETED	.	1.0 %	.0 %	1.0 %	1.0 %

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITUREHSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2116 PUC-ENERGY CONSERVATION

		F/Y 1983-84	***** FISCAL YEAR 1984-85 *****			***** FISCAL YEAR 1985-86 *****			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND V3. STANDZN.	REVISED
FND GROUP/FUND	09051 PUBLIC UTILITIES COMMISSION								
INDEX CODE	561407 PUC-ENERGY CONSERVATION								
PROJ/WK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
001 PERMANENT SALARIES-MISC		105,163	94,198	94,190	27,437	95,243	102,296	7,013	1,005
060 MANDATORY FRINGE BENEFITS		22,291	24,593	24,593	6,320	26,214	27,577	1,363	1,671
T O T A L: CATEGORY	06	127,454*	118,791*	118,791*	33,757*	121,457*	129,873*	8,376*	2,706*
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES		237,816	260,000	669,000	8,050	260,080	260,080	0	408,920-
109 OTHER CONTRACTUAL SERVICES		4,675	106	106	81	150	150	0	44
111 USE OF EMPLOYEE CARS		0	187	107	0	187	187	0	0
112 TRAVEL		0	675	675	183	675	675	0	0
113 TRAINING		0	800	800	200	1,055	1,055	0	255
120 OTHER SERVICES		917	5,459	6,059	1,301	8,333	8,333	0	1,474
T O T A L: CATEGORY	10	243,408*	267,227*	677,627*	10,615*	270,480*	270,480*	0*	407,147-
CATEGORY	12 OTHER CURRENT EXPENDITURES								
130 MATERIALS AND SUPPLIES		3,570	0	0	174	0	0	0	0
T O T A L: CATEGORY	12	3,570*	0*	0*	174*	0*	0*	0*	0*
CATEGORY	24 EQUIPMENT								
220 EQUIPMENT PURCHASE		0	0	0	0	300	300	0	300
231 EQUIPMENT LEASE/PURCHASE		0	0	0	0	6,000	6,000	0	6,000
T O T A L: CATEGORY	24	0*	0*	0*	0*	6,300*	6,300*	0*	6,300*
CATEGORY	30 SERVICES OF OTHER DEPTS								
308 PUBLIC WORKS-GEN OFC		1,415	10,000	0	0	15,000	15,000	0	15,000
320 CONST. SERVICES		0	0	10,000	5,067	0	0	0	10,000-
331 CITY PLANNING		36,448	35,000	35,000	0	40,000	40,000	0	5,000
350 REPRODUCTION		61	500	500	0	500	500	0	0
T O T A L: CATEGORY	30	37,924*	45,500*	45,500*	5,067*	55,500*	55,500*	0*	10,000*
T O T A L: PROJ/WK PHASE	00000	412,356*	431,518*	841,918*	49,613*	453,777*	462,153*	8,376*	388,141-
T O T A L: INDEX CODE	561407	412,356*	431,518*	841,918*	49,613*	453,777*	462,153*	8,376*	388,141-
T O T A L: FND GROUP/FUND	09051	412,356*	431,518*	841,918*	49,613*	453,777*	462,153*	8,376*	388,141-
T O T A L: PROGRAM	2116	412,356*	431,518*	841,918*	49,613*	453,777*	462,153*	8,376*	388,141-

RUN DATE: 05/13/85 TIME: 22134

DEPT: 40 PUBLIC UTILITIES COMMISS

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
 PROGRAM 2116 PUC-ENERGY CONSERVATION

CLASS.		STOZD.		F/Y 1903-04 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****			COST OF UNSTAND. VS				
NO.	RATE	- ACTUAL -	--- REVISED BUDGET ---	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	STANDZN.	REVISED
FNO GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION											
INDEX CODE 561407 PUC-ENERGY CONSERVATION											
PROJ/TK PHASE 00000 UNASSIGNED TITLE											
OBJECT 001 PERM SALARIES-MISC											
1446 D SENIOR CLERK STENO 073100882		1	1			22,219	1	23,069	24,632	1,563	850
9192 A TRANSIT ENVIRONMEN 200882008		1	1			47,421	1	47,421	52,405	4,984	0
9740 A STAFF ASSISTANT IV 121881218		1	1			30,875	1	30,875	31,788	913	0
9748 A STAFF ASSISTANT VI 205002050		1	0			0	0	0	0	0	0
9991ZA SPECIAL SALARY SAV 0000 0000		0	0			428-	0	0	0	0	428
9993ZA SALARY SAVINGS 0000 0000		0	0			5,889-	0	6,082-	6,529-	447-	193-
T O T A L: OBJECT 001		4*	3*			94,198*	3*	95,283*	102,296*	7,013*	1,085*
T O T A L: PROJ/TK PHASE 00000		4*	3*			94,198*	3*	95,283*	102,296*	7,013*	1,085*
T O T A L: INDEX CODE 561407		4*	3*			94,198*	3*	95,283*	102,296*	7,013*	1,085*
T O T A L: FNO GROUP/FUND 09051		4*	3*			94,198*	3*	95,283*	102,296*	7,013*	1,085*
T O T A L: PROGRAM 2116		4*	3*			94,198*	3*	95,283*	102,296*	7,013*	1,085*

RUN DATE: 05/13/85 TIME: 22134

EQUIPMENT DETAIL

DEPT: 40 PUBLIC UTILITIES COMMISS

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2116 PUC-ENERGY CONSERVATION

EQUIP.		***** FISCAL YEAR 1985-86 *****				
NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT

FND GROUP/FUND	09051 PUBLIC UTILITIES COMMISSION					
INDEX CODE	561407 PUC-ENERGY CONSERVATION					
PROJ/PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
40131Z EXECUTIVE DESKS	\$375	4	1,500	0	0	
40135Z EXECUTIVE CHAIR	\$165	4	660	0	0	
40138Z FILE CABINET, 4 DRAWER LEGAL	\$255	2	510	0	0	
40602Z BOOKCASE	\$150	2	300	2	300	
40607Z PARTITIONS, ACOUSTICAL	\$210	5	1,050	0	0	
T O T A L: OBJECT 220			17	4,020	2	300
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
40608Z IBM-XT W/ ACC & SOFTWARE	\$6,000	1	6,000	1	6,000	
T O T A L: OBJECT 231			1	6,000	1	6,000
T O T A L: PROJ/PHASE 00000			18	10,020	3	6,300
T O T A L: INDEX CODE 561407			18	10,020	3	6,300
T O T A L: FND GROUP/FUND 09051			18	10,020	3	6,300
T O T A L: PROGRAM 2116			18	10,020	3	6,300

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission
 Program: Energy Conservation

Object Object Title and Explanation of Change

0001 PROFESSIONAL SERVICES - BUREAU/ADVISORS

1984-85	1985-86	Mayor's Rec.
\$93,190	\$100,761	\$95,283

This request represents an increase of \$6,561 over FY 84-85. This increase is accounted for as follows:

Substitution

Rel. No.	Class	Action	Count	Amount
400	97403	Substitute To 9742	(1)	(10,075)
400	97420	Substitute From 9740	1	35,574
		Subtotal	0	4,699
		Salary Savings		(235)
		Net for Substitutions		\$4,464

This substitution was requested via supplemental in FY 84-85. The restructuring of the Bureau following its merger with the Energy Group of the Department of City Planning has increased the responsibility assumed by this position. Her responsibilities now include supervision of other professionals and the duties of Assistant Bureau Director. Accordingly an upward reclassification is requested.

Other Changes: Other salary expense changes include an \$850 premium increase, a \$420 increase for the extra day in FY 84-85, and \$821 salary savings adjustment.

Mayor's Comment

Substitution not approved. Salary savings increased by 12.

000 PROFESSIONAL SERVICES

1984-85	1985-86	Mayor's Rec.
\$260,000	\$260,080	\$260,080

This request represents an increase of \$80 over FY 84-85. Two new items are funded by decreasing the level of support on two existing items. Details are shown below:

Object Object Title and Explanation of Change

Energy Audits - \$50,000 - During the past three fiscal years, the Bureau has performed energy audits on a total of 61 city buildings (8.1 million square feet). These audits have identified over 3.3 million dollars in yearly energy savings. The program has resulted in the funding of 2.7 million dollars worth of energy retrofit projects with a return on investment in less than 2 years. In FY 1984/85 the Bureau will perform audits on 15 additional facilities, which will identify energy use reduction opportunities totalling over 20 per cent of annual energy costs.

In FY 1985/86 the Bureau proposes to perform energy audits on an additional 15 facilities to identify no/low cost operations and maintenance modifications, as well as retrofit projects requiring capital investment. Operations and maintenance manuals will be prepared and training of responsible City personnel will be conducted to ensure operating efficiency.

The funding level of this work will be \$25,000 lower than in FY 1984/85.

The continuation of this work will enable the Bureau to meet the adopted City goal of auditing the total building stock over the next few years.

Heating Plant Efficiency Program - \$50,000: During the past three fiscal years the Bureau performed heating plant testing, tuning and analyses on 93 boilers in 50 City facilities. The work has identified significant potential energy cost savings. A \$159,000 program of boiler plant modifications, initiated in FY 1983/84, is scheduled for completion in FY 1984/85. The average return on investment for this work is less than two years.

The Bureau will perform heating plant work on 40 boilers in FY 1984/85 and will identify candidates for shared savings contracts.

The FY 1985/86 the Bureau intends to complete the inventory of all City boilers. Boiler plants will be grouped by categories of work required. The Bureau will perform a limited number of low cost modifications for the most cost effective energy conservation opportunities. Projects requiring more significant amounts of capital investment will be grouped according to the potential for funding through third party financing and the City's CIP process.

LINE ITEM EXPLANATIONS

Department: Public Utilities Commission
 Program: Energy Conservation

Object Object Title and Explanation of Change

The FY 1985/86 program will use the energy utilization information obtained to date to structure and initiate a comprehensive implementation plan for all City boilers.

The funding level for this work is \$10,000 lower than in FY 1984/85.

Cogeneration Projects Development - \$50,000: The Bureau is working with various City departments to develop cogeneration at municipal facilities that have been identified as potential candidates for the technology. These sites include San Francisco General Hospital (2.5 MW) where a cogeneration Request for Proposal is currently being drafted for distribution to third party developers; San Francisco International Airport (24-48 MW), where various proposals for implementation of a comprehensive energy management program are being reviewed; and the Civic Center Steam Distribution System (1.0 MW) which is currently the subject of a cogeneration feasibility study.

Work is now being performed which will move the first of these projects, General Hospital, from the feasibility stage to the contract negotiation phase. During FY 1985/86 additional projects will be identified, and projects now in the feasibility stage will be developed. Included in the work will be the determination of project issues such as: engineering design; mitigation of legal, institutional and environmental barriers; project financing; and negotiation of power purchase agreements, ownership and operating parameters.

The funding level for this work is the same as in FY 1984-85.

The projects identified above will produce a potential revenue stream of over \$100 million per year, with a return on investment in 3-4 years. The projects will result in increased power plant efficiency, and in the case of San Francisco General Hospital, will improve the emergency power system for the hospital.

Private/Public Sector Initiatives - \$25,000: The funds will be used to continue the work of the Mayor's Energy Management Committee, and other private/public sector initiatives.

In FY 1982/83, at the Mayor's request the Bureau initiated formation of a blue-ribbon Energy Management Committee made up of representative from major civic, business and trade

Object Object Title and Explanation of Change

associations. The Committee has the responsibility of leading a campaign to promote conservation savings to achieve a goal of 20-25 per cent energy savings for all San Francisco businesses following the recommendations of the Mayor's Citizen Energy Policy Advisory Committee.

Activities include developing private sector education programs, public relations activities and financing mechanisms.

Last year, the Private/Public Sector Initiatives Program was instrumental in leveraging \$200,000 in federal, utility and private sector funding for improvements in low income public housing in San Francisco.

The FY 1985/86 funding will be used as a local government match (up to 25 percent) for energy management program activities to be financed primarily by private sector contributions. A goal of \$100,000 for conducting additional energy education and incentive activities is targeted for FY 1985/86. The use of these City funds will assist in securing continued private/public sector participation in energy management programs. The funding level for this work is the same as in FY 84-85.

Third Party Financing Development - \$50,000: By the end of FY 1984/85 the Bureau will have developed a comprehensive program for addressing the financial, technical and legal risks involved with a number of proposed third party financing projects totalling over 3 million dollars.

Funding is requested in FY 1985/86 for hiring of a consultant to work as a technical advisor to the Bureau during the contract negotiation phase of these projects in order to assure the fullest financial advantage to the City. The funds will also allow the development of new projects, worth over 1 million dollars, that have been identified by the Bureau for 10 City facilities.

The funding level is the same as in FY 84-85.

Energy Internship Program - \$10,000: The Bureau intends to contract with the California Environmental Internship Program (CEIP) to provide two student interns to work as part-time assistants to Bureau staff. The interns will be involved with data gathering and research for Bureau programs related to their academic curriculum. A budget breakdown follows:

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission
 Program: Energy Conservation

Object Object Title and Explanation of Change

Energy Internship Cost Breakdown

Salaries (2 interns @ 20 hours/week)	\$400
Benefits (8 1/3% of salaries)	45
CEEP Management Fee	15
Weekly Total	\$460

$\$460/\text{week} \times 24 \text{ weeks} = \$11,040 \text{ TOTAL}$

The interns will help the Bureau to keep track of the energy use data that is essential to evaluating the progress of energy retrofit projects. As the number of Energy Retrofit Projects increases (from 21 in FY 84/85 to 50 in FY 85/86), data collection on facility energy use becomes more difficult, thereby reducing the productivity of Bureau staff. The amassing of this data is a relatively simple task which is more appropriately performed by student interns. The interns will also be involved in research on Bureau programs by performing literature reviews and analyses of similar programs in other jurisdictions.

The funding for this new project is from the reductions in existing programs above.

Energy Management Training Program - \$25,000: The Bureau requests \$25,000 to initiate a comprehensive energy management training program for 150 municipal building engineers, design engineers and building inspectors. At least two full day sessions would be offered to each group focusing on issues including:

- 1) State-of-the-art design and engineering practices which have been proven to reduce energy consumption in new construction and retrofit applications.
- 2) Review of the mandatory state energy efficiency standards for non-residential construction scheduled for adoption in 1985.
- 3) Recent developments in building maintenance and operations.

Object Object Title and Explanation of Change

The training program would help the Bureau and other departments to fulfill the objectives set in the Energy Element of the S.F. Master Plan.

Performance Benefits: Training will directly improve energy efficiency in the design and maintenance of City facilities. Research performed under the Building Energy Performance Program of the Department of Energy suggests that consumption can be reduced by at least 25 per cent by better design utilizing passive techniques. Similarly, studies indicate that recent developments in preventive maintenance practices can reduce energy use by 15-20 per cent. These figures indicate this project could substantially decrease municipal energy waste.

Design engineers, building engineers and building inspectors in the Department of Public Works, Public Utilities Commission, and at the San Francisco International Airport would be involved.

The funding for this new project is from the reductions in existing programs above.

Mayor's Comments

Approved as requested.

100OTHER CONTRACTUAL SERVICES

FY 81-85
\$100

FY 85-86
\$150

Mayor's Rec.
\$150

This request is to fund annual maintenance of one IBM Selectric III typewriter.

Mayor's Comment

Approved as requested.

LINE - ITEM EXPLANATIONS

Department Public Utilities Commission
 Program Energy Conservation

Object Object Title and Explanation of Change

111 AUTO MILEAGE

FY 84-85	FY 85-86	Mayor's Rec.
\$187	\$187	\$187

These funds are required for trips to confer with state agencies (e.g. California Energy Commission) and to attend Bay Area Energy Management coordination meetings and conferences - when use of the City car is not possible. Eleven round-trips (850 miles x 22¢/mile = \$187) to the following destinations are projected:

Location	Trips	Mileage (1 Round Trip)	Cost
Sacramento	6	180	\$132
San Jose	2	75	13
Oakland	2	50	22

This funding level is unchanged from FY 84-85.

Mayor's Comment

Approved as requested.

112 TRAVEL

FY 84-85	FY 85-86	Mayor's Rec.
\$675	\$695	\$675

Trips to Sacramento and Los Angeles will be necessary for the Bureau to investigate State and regional funding opportunities and attend major energy conferences. This estimate includes one trip to Los Angeles as follows:

o 1 Round trip airfare to Los Angeles	\$140
o 2 nights of lodging	150
o 9 meals (3 days)	65
o Cab Fare	40
	<u>\$395</u>

Out of six trips to Sacramento (mentioned in 111 Auto Mileage), three trips will require overnight stays.

o 3 nights of lodging	\$165
o 9 meals (3 days)	135
	<u>\$300</u>

Object Object Title and Explanation of Change

Total request is \$695 and is \$20 more than the FY 1984/85 funding, to accommodate the increase in restaurant costs. The trips are unchanged.

Mayor's Comment

Reduced to 1984 85 level.

113 TRAINING

FY 84 85	FY 85 86	Mayor's Rec.
\$800	\$1,055	\$1,055

Over the next few years the Bureau will be involved in evaluating and negotiating over \$50 million dollars in contracts involving emerging and advanced energy techniques as well as innovative financing techniques. \$1,055 is requested to allow one Bureau staff member to attend three workshops on these topics in order to become apprised of the latest innovations in the energy field. Potential topics would include:

- 1) Alternative Financing for large scale energy systems potential risks and mitigation.
- 2) Innovations in cogeneration technology including prefabricated package unit design and development strategies.
- 3) Advances in Energy Engineering for revenue generating alternative energy systems; building energy management systems and building retrofits.

Performance benefiting: Training seminars will better equip the Bureau staff to evaluate the technical recommendations and funding proposals made by consultants and developers on the following projects:

- 1) Evaluating projects totalling over \$50 million to be funded through alternative financing arrangements through FY-1985/86.
- 2) Evaluating consultants' energy management recommendations for over 2 million square feet of City facilities audited in FY-1984/85.

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission
 Program: Energy Conservation

Object Object Title and Explanation of Change

TRAINING COST BREAKDOWN

0 Out of Town Training (One Seminar)

0	1 round trip airfare to Los Angeles	\$100
0	2 nights of lodging	100
0	9 meals (1 day)	100
0	1 air fare	50
0	Seminar Fee	150

\$400

0 In Town Training

0	Seminar Fee (2 seminars)	\$400
---	--------------------------	-------

TOTAL \$1,400

Mayor's Comment

Approved as requested.

120

OTHER SERVICES

FY 84-85	FY 85-86	Mayor's Rec.
\$5,400	\$8,111	\$8,111

This request represents an increase of \$2,811 over FY 84-85. The bulk of this, \$2,611, is to fund telephones at the service level of FY 84-85. (Funds were budgeted in Bureau of Administration, and they were insufficient). The remaining \$200 increase is to supply drinking water to the Bureau. Rest of the continuing budget (\$5,100) is to fund outside printing of manuals and training materials. These projects require development, selection, and use of non-standard materials which can be obtained through competitive bids from private sector printing firms. The remaining continuing budget (\$150) funds parking fees and bridge tolls for staff trips outside the City.

Mayor's Comment

Approved as requested.

Object Object Title and Explanation of Change

131

MATERIALS AND SUPPLIES

FY 84-85	FY 85-86	Mayor's Rec.
\$0	\$1,100	\$0

The Bureau has requested a PC-based word processing system to improve efficiency of Bureau operations. Support supplies (including computer paper, floppy disks, etc.) are required for the proposed system, at a cost of \$750.

In FY-1985/86 the Bureau will be reviewing the energy conservation recommendations performed by consultants for 20 City facilities. The following technical supplies are required to evaluate the feasibility of plans and preliminary specifications submitted by Consultants to the Bureau.

Item	Cost
Light Meter	\$150
Drafting Supplies (rules, scales, etc.)	58
Reference material (IES standards, building codes, etc.)	150
	\$350

Mayor's Comment

Request denied

146

RENTAL OF PROPERTY

FY 84-85	FY 85-86	Mayor's Rec.
\$0	\$17,500	\$0

The merger of the DCP Energy Group with the Bureau of Energy increased the space needs of the Bureau. Their former quarters at 919 Presidio could not accommodate them. The requested sum will fund a one-year lease for the Bureau at 100 McAllister Street. The Bureau moved into these quarters during FY 84-85, but Hetch Hetchy paid the lease directly on an interim basis. (All Energy Conservation Bureau costs are ultimately paid by Hetch Hetchy in any case). Beginning in FY 85-86, the Bureau will pay the lease. The amount of funding is based on the lease negotiated by the Department of Real Estate.

LINE-ITEM EXPLANATIONS

Department: Public Utilities Commission
Program: Energy Conservation

Object Object Title and Explanation of Change

Mayor's Comment

Request denied

2/0

EQUIPMENT PURCHASE

FY 84-85
\$0FY 85-86
\$4,020Mayor's Rec.
\$300

The request is detailed as follows:

40112 - Executive Desks (4) - \$1500 - The Bureau's staff is being increased by the merger with the Department of City Planning's Energy Group, and desks are required to accommodate these people. The furniture currently being used at City Planning is not available for transfer.

40135 - Executive Chairs (4) - \$660 - These are companion to the above desks.

40138 - File Cabinets, 4 drawer, legal (2) - \$510 - This file storage space is needed to hold additional records resulting from the addition of new staff and functions via the merger.

40602 - Bookcases (2) - \$300 - These bookcases are required for storage of additional material resulting from the addition of new staff and functions via the merger.

40607 - Partitions, Acoustical (5) - \$1,050 - The partitions are required to create work areas for the new staff added via the merger.

Mayor's Comment

Bookcases only approved

2/1

DP/MP EQUIPMENT PURCHASE

FY 84/85
\$0FY 85-86
\$6,000Mayor's Rec.
\$6,000 reserved

40608 - IBM PC with Word Processing Software (1) - \$6,000 - The Bureau's merger with the Department of City Planning's Energy Group and its subsequent relocation have been indicated

Object Object Title and Explanation of Change

The Bureau's need for word processing and removed it from the vicinity of other word processors it could share. The IBM PC would provide sufficient word processing capability for the Bureau and also provide the Bureau with intercomparative capability to track and compare the large number of projects now effected by.

Mayor's Comment

Reserved pending EDC approval

000

ANALYSIS OF PROPOSED WORK

FY 84-85
\$10,000FY 85-86
\$15,000Mayor's Rec.
\$15,000

The services of the Engineering section of the Department of Public Works are required by the Bureau for project review, and for contract specification development related to technical feasibility studies and capital improvement projects. The Bureau, which has limited in-house engineering capabilities, will work closely with DP&E Engineering on a number of projects including:

- 1) Capital Improvement Projecting: Review of specifications for energy conserving capital improvements proposed by the Bureau (\$2,000). This represents a \$5,000 increase over FY 84-85, required due to the higher level of project activity.
- 2) Audit: Review of audit recommendations for incorporation into future CIP backlog (\$1,000).
- 3) Third Party Financing: Evaluation of the engineering requirements and proposals delineated in third party project financing offers being negotiated by Bureau staff (\$2,000).
- 4) Cooperation: Review of merit of consultant cost estimates and feasibility studies for potential revenue generating CIP projects (\$5,000).

Mayor's Comment

Approved as requested

LINE ITEM EXPLANATIONS

Department: Public Utilities Commission
 Program: Energy Conservation

Object Object Title and Explanation of Change

111 SERVICES OF CITY PLANNING

FY 84/85	FY 85/86	Mayor's Req.
\$15,000	\$40,000	\$40,000

In FY 84/85 the Bureau spent \$15,000 for the services of a Planner III in the Department of City Planning. His work effort involves development of an implementation plan for revising existing municipal housing, planning, building, electrical and plumbing codes and energy related environmental impact report (EIR) review policies and development of evaluation procedures for major new office buildings.

The proposed increase of \$25,000 will allow the Bureau to obtain the services of a Planner III for an additional year, for the following:

- 11 To analyze the effects of the Department of City Planning Downsize Plan on the energy review policy of the city. The plan essentially affects the Direct Energy Review process of the Planning Commission, through which Energy Conservation Review Requirements are enacted, and to revise the Energy Review Requirements to accordsance with the new Direct Energy Review Process.
- 21 To carry out the Implementation Plan devised for Code Revision Items in FY 1984/85.

This project is consistent with the City's adopted Energy Element to the Comprehensive Plan and will help to revise barriers to energy conservation in San Francisco Municipal policies.

Mayor's Comment

Approved as requested

191 SERVICES OF RENOVATION AND IMPROVEMENT

FY 84/85	FY 85/86	Mayor's Req.
\$500	\$500	\$500

Funds will be used to expedite down plan, specifications

Object Object Title and Explanation of Change

and drawings of municipal facilities. The plans and drawings are necessary to assist retrofit design work for mechanical, electrical and control systems for numerous projects including the building audits, cogeneration projects, boiler efficiency projects and development of retrofit plans for Capital Improvement Projects.

Mayor's Comment

Approved as requested

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT : 40 PUBLIC UTILITIES COMMISSION

PROGRAM: 2505 PUC-MANAGEMENT INFORMATION SVCS

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	2,630,804	3,805,518	4,545,671	1,141,742	4,050,177	4,105,564	155,187	495,494-
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	1,414,801	2,416,771	2,405,759	724,007	2,405,551	2,410,518	155,187	77,572
CONTRACTUAL SERVICES	1,074,536	1,261,064	2,004,729	591,623	1,425,551	1,425,551	0	501,190-
OTHER CURRENT EXPENDITURES	94,096	125,004	125,004	25,470	157,951	157,951	0	14,947
EQUIPMENT/CAPITAL OUTLAY	0	695	695	0	0	0	0	695-
SERVICES OF OTHER DEPARTMENTS	47,371	1,904	9,484	642	5,564	5,564	0	4,170-
TOTAL PROGRAM	2,630,804	3,805,518	4,545,671	1,141,742	4,050,177	4,105,564	155,187	495,494-
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
INTERDEPT WORK ORDER POSITIONS	74	73	73		73			0
TOTAL BUDGETED	74	73	73		73			0
TOTAL PROGRAM	74	73	73		73			0

H B O P E R F O R M A N C E B U D G E T

MSA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 OPT 1 40 PUBLIC UTILITIES COMMISSION
 PROGRAM: 2506 PUC-MANAGEMENT INFORMATION SVCS

 -PROGRAM GOAL: TO DEVELOP A DATA PROCESSING CAPABILITY
 IN THE BUREAU OF MHS WITH QUALITY AND
 COST OF SERVICE COMPARABLE TO PRIVATE
 SECTOR ORGANIZATIONS TO MEET THE OPER-
 ATIONAL NEEDS OF THE PUC.

TYPE I OBJ/HEAD O	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
----------------------	-------------------	--------------------	--------------------	-----------------	--------------------

OBJECTIVE:

PDA TO DEVELOP ROLL-FORWARD OF THE 5-YEAR
 THIS MASTER PLAN.

MEASURES:

10 I THIS 5-YR MASTER PLAN UPDATE COMP

1

0

1

1

OBJECTIVE:

PDB TO IMPLEMENT MASTER PROGRAM LIBRARY
 FUNCTIONS.

MEASURES:

30 I % MASTER PCM LIBRARY PROCEDURES

100.0 %

75.0 %

100.0 %

100.0 %

OBJECTIVE:

PDC TO MAINTAIN COMPUTER CENTER
 AVAILABILITY AT HIGH LEVELS OF
 PERFORMANCE.

MEASURES:

30 I % ACTUAL AVAIL OF CPU

99.0 %

97.0 %

100.0 %

97.0 %

97.0 %

31 I % ACTUAL AVAIL OF ASSOC PERIPHERALS

99.0 %

97.0 %

98.0 %

97.0 %

97.0 %

OBJECTIVE:

PDH TO UPGRADE THE TELEPROCESSING NETWORK.

MEASURES:

30 I % PRIME TIME AVAIL OF TELEPROC EQUIP

95.0 %

97.1 %

95.0 %

95.0 %

OBJECTIVE:

PDA TO DEVELOP AND INSTALL NEW MATERIALS
 MANAGEMENT SYSTEM.

MEASURES:

13 I PHASE I (METRO & MOODS) SOFTWARE IMP

1

1

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 40 PUBLIC UTILITIES COMMISSION

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2505 PUC-MANAGEMENT INFORMATION SVCS

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** FISCAL YEAR 1985-86 *****
ORIGINAL REVISED 1ST 6 MOS. MAYOR'S MAYOR'S COST OF UNASSIGNED VS.
BUDGET BUDGET ACTUAL (STANDARD). (STANDARD). STANDARD. REVISED

FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION
INDEX CODE 561183 PUC-MGMT INFO SVCS
PROJ/PHASE 00000 UNASSIGNED TITLE

CATEGORY 06 LABOR COSTS

001 PERMANENT SALARIES-MISC	1,145,163	1,880,889	1,869,077	580,152	1,893,090	2,001,589	107,691	29,021
010 OVERTIME	8,304	20,715	20,715	6,209	28,408	30,568	1,960	7,693
012 HOLIDAY PAY	2,526	0	0	540	9,544	10,202	650	9,544
060 MANDATORY FRINGE BENEFITS	258,800	515,167	515,167	137,046	551,961	576,359	24,000	56,314
TOTAL: CATEGORY 06	1,414,801	2,416,771	2,405,759	724,007	2,483,331	2,618,518	135,107	77,572

CATEGORY 10 CONTRACTUAL SERVICES

100 PROFESSIONAL SERVICES	653,276	4,200	4,200	0	4,200	4,200	0	0
105 OP/MP PROF SVC CONTRACT	282,271	450,000	1,193,665	139,017	480,000	480,000	0	713,665
106 OP/MP EQUIP MAINT	60,273	574,895	574,895	192,382	604,010	604,010	0	29,115
109 OTHER CONTRACTUAL SERVICES	30,081	158,690	158,690	40,090	198,727	198,737	0	40,047
113 TRAINING	8,622	20,035	28,035	0	28,035	28,035	0	0
120 OTHER SERVICES	40,013	45,244	45,244	20,176	83,549	83,549	0	38,305
146 RENTAL OF PROPERTY	0	0	0	0	25,000	25,000	0	25,000
TOTAL: CATEGORY 10	1,074,536	1,261,064	2,004,729	391,623	1,423,531	1,423,531	0	801,195

CATEGORY 12 OTHER CURRENT EXPENDITURES

130 MATERIALS AND SUPPLIES	94,096	125,004	125,004	25,470	139,951	139,951	0	14,947
TOTAL: CATEGORY 12	94,096	125,004	125,004	25,470	139,951	139,951	0	14,947

CATEGORY 24 EQUIPMENT

220 EQUIPMENT PURCHASE	0	695	695	0	0	0	0	695
TOTAL: CATEGORY 24	0	695	695	0	0	0	0	695

CATEGORY 30 SERVICES OF OTHER DEPTS

315 WATER DEPARTMENT	0	0	664	642	664	664	0	0
340 CONTROLLER-DATA PROCESSING	45,611	0	7,500	0	0	0	0	7,500
365 CAO-INSURANCE AND RISK REDUC	1,320	1,320	1,320	0	2,700	2,700	0	1,380
389 MISC DEPARTMENTS	440	664	0	0	0	0	0	0
TOTAL: CATEGORY 30	47,371	1,984	9,484	642	3,364	3,364	0	6,120

TOTAL: PROJ/PHASE 00000	2,630,804	3,805,518	4,545,671	1,141,742	4,050,177	4,185,364	135,187	495,494
TOTAL: INDEX CODE 561183	2,630,804	3,805,518	4,545,671	1,141,742	4,050,177	4,185,364	135,187	495,494
TOTAL: FND GROUP/FUND 09051	2,630,804	3,805,518	4,545,671	1,141,742	4,050,177	4,185,364	135,187	495,494
TOTAL: PROGRAM 2505	2,630,804	3,805,518	4,545,671	1,141,742	4,050,177	4,185,364	135,187	495,494

RUN DATE: 06/13/85 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2805 PUC-MANAGEMENT INFORMATION SVCS

CLASS. FAI,	STOZO. RATE	F/Y 1983-84 = FISCAL YEAR 1984-85 *		FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS			
		- ACTUAL -	--- REVISED BUDGET ---	----- MAYOR'S RECOMMENDED -----	STOZO.	STANDZN.	REVISED		
		NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	STANDZN.	REVISED
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION									
INDEX CODE 561183 PUC-MGMT INFO SVCS									
PROJ/PHASE 00000 UNASSIGNED TITLE									
OBJECT 001 PERM SALARIES-MISC									
1424 A CLERK TYPIST.....	060500731	1	1	16,244	1	15,503	16,568	1,065	741-
1444 A CLERK STENOGRAPHER	063100762	1	1	16,946	1	17,774	18,968	1,194	828
1462 A STENOGRAPHIC SECRE	084601022	1	1	22,717	1	22,717	24,285	1,568	0
1720 A DATA ENTRY OPERATO	060500731	11	9	162,316	10	180,351	190,790	10,439	18,035
1720 B DATA ENTRY OPERATO	060500731	6	6	108,270	5	95,839	101,386	5,547	12,431-
1721 A SENIOR DATA ENTRY	069700842	2	3	60,442	3	58,725	62,118	3,393	1,717-
1727 A SUPERVISING DATA E	076600925	1	1	22,811	1	22,811	24,142	1,331	0
1731 A COMPUTER OPERATOR	060700607	1	0	0	0	0	0	0	0
1734 A COMPUTER OP SUP II	063000769	1	1	17,354	1	17,354	18,256	902	0
1734 B COMPUTER OP SUP II	063000769	1	1	19,958	1	20,802	21,883	1,081	844
1736 A COMPUTER OPERATOR	071000454	3	1	19,331	0	0	0	0	19,331-
1736 B COMPUTER OPERATOR	071000454	3	5	116,808	6	139,562	147,126	7,544	22,774
1737 A SENIOR COMPUTER OP	081000989	0	1	25,712	0	0	0	0	25,712-
1737 B SENIOR COMPUTER OP	081000989	3	2	53,860	3	84,907	89,523	4,616	31,047
1738 A COMPUTER OPERATION	094301141	0	1	26,951	1	26,966	28,410	1,444	15
1739 A COMPUTER OPERATION	125501520	1	1	34,210	1	34,210	36,035	1,825	0
1780 A ASST CHIEF, COMPUT	145001756	1	1	39,511	1	37,662	39,696	2,034	1,849-
1824 A PRINCIPAL ADMINIST	152001844	1	0	0	0	0	0	0	0
1844 A SENIOR MANAGEMENT	115401401	0	1	31,082	1	29,649	31,708	2,059	1,433-
1853 A CONTROL CLERK, EOP	069700842	5	4	79,395	3	58,568	61,952	3,384	20,827-
1853 B CONTROL CLERK, EOP	069700842	1	2	44,160	3	63,319	66,978	3,659	19,159
1855 A SENIOR CONTROL CLE	076600925	3	2	45,623	2	45,623	48,285	2,662	0
1856 A ASST CONTROL SUPER	083401008	1	1	21,575	1	23,359	24,733	1,374	1,784
1858 A CONTROL SUPERVISOR	093001136	1	1	28,003	1	28,003	29,647	1,644	0
1860 A COMPUTER OPERATION	125501520	0	1	29,385	1	29,385	32,793	3,408	0
1862 A SYSTEMS AND PROCE	119101443	2	2	68,172	2	71,409	75,323	3,914	3,237
1864 A SR SYSTEMS AND PRO	137801666	3	3	112,467	3	117,919	124,337	6,418	5,452
1866 A SYSTEMS AND PROCE	150001927	2	2	86,779	2	90,828	95,799	4,971	4,049
1866 S SYSTEMS AND PROCE	150001927	0	0	0	1-	45,414-	47,899-	2,485-	45,414-
1868 A TELEPROCESSING TEC	094301141	1	1	25,734	1	25,734	27,112	1,378	0
1872 A PROGRAMMER ANALYST	108301310	8	8	240,808	8	236,152	248,881	12,729	4,656-
1873 A SOFTWARE ANALYST..	144301748	1	1	35,934	1	35,705	37,643	1,938	229-
1874 A SENIOR PROGRAMMER	124901513	2	2	68,144	2	74,959	78,978	4,019	6,815
1875 A SENIOR SOFTWARE AN	150001927	2	2	86,593	2	86,593	91,332	4,739	0
1876 A DATA PROCES PROGRA	144301748	1	1	39,313	1	39,306	41,439	2,133	7-
1877 A SUPERVISING SOFTNA	179102178	1	1	48,901	1	48,901	51,626	2,725	0
1880 A CHIEF OF SYSTEMS..	205302496	1	1	55,990	1	53,322	56,275	2,953	2,668-
1880 N CHIEF OF SYSTEMS..	205302496	0	0	0	1	50,790	53,603	2,813	50,790
1885 A MGR. BUR OF MANAGE	305203052	1	1	75,505	1	75,505	79,654	4,149	0
99912A SPECIAL SALARY SAV	0000 0000	0	0	7,197-	0	0	0	0	7,197

RUN DATE: 05/13/85 TIME: 22:34

PERSONNEL DETAIL

DEPT: 40 PUBLIC UTILITIES COMMISS

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2505 PUC-MANAGEMENT INFORMATION SVCS

CLASS.		STOZD.		F/Y 1983-84 * FISCAL YEAR 1984-85 * FISCAL YEAR 1985-86		FISCAL YEAR 1985-86		COST OF UNSTAND. VS	
NO.	RATE	- ACTUAL -	--- REVISED BUDGET ---	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZD.	STOZD.
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION									
INDEX CODE 561183 PUC-MGMT INFO SVCS									
PROJ/PHASE 00000 UNASSIGNED TITLE									
OBJECT 001 PERM SALARIES-MISC									
9993ZA SALARY SAVINGS	0000 0000	0	0	98,918-	0	170,920-	127,796-	6,876-	22,002-
9995ZA POSITIONS NOT DETA	0000 0000	0	0	11,012-	0	0	0	0	11,012
T O T A L: OBJECT 001		74*	73*	1,869,077*	73*	1,893,898*	2,001,589*	107,691*	24,021*
OBJECT 010 OVERTIME									
9994ZA NON-SALARY PERSONN	106981069	0	0	20,715	0	28,408	30,368	1,960	7,693
T O T A L: OBJECT 010		0*	0*	20,715*	0*	28,408*	30,368*	1,960*	7,693*
OBJECT 012 HOLIDAY PAY									
9994ZA NON-SALARY PERSONN	106981069	0	0	0	0	9,544	10,202	658	9,544
T O T A L: OBJECT 012		0*	0*	0*	0*	9,544*	10,202*	658*	9,544*
T O T A L: PROJ/PHASE 00000		74*	73*	1,890,592*	73*	1,931,850*	2,042,159*	110,309*	41,258*
T O T A L: INDEX CODE 561183		74*	73*	1,890,592*	73*	1,931,850*	2,042,159*	110,309*	41,258*
T O T A L: FND GROUP/FUND 09051		74*	73*	1,090,592*	73*	1,931,850*	2,042,159*	110,309*	41,258*
T O T A L: PROGRAM 2505		74*	73*	1,890,592*	73*	1,931,850*	2,042,159*	110,309*	41,258*

11 1817

BPREP REPORT 7330

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

RUN DATE: 06/13/86 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2505 PUC-MANAGEMENT INFORMATION SVCS

CLASS. NO.	STOZO. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 *		FISCAL YEAR 1985-86 *****		COST OF UNSTAND. VS	
		- ACTUAL -	--- REVISED BUDGET ---	----- MAYOR'S RECOMMENDED -----	STOZO.	STANDZN.	REVISED

END GROW/PUNO 09051 PUBLIC UTILITIES COMMISSION
INDEX CODE 561183 PUC-MGMT INFO SVCS
PROJ/PK PHASE 00000 UNASSIGNED TITLE

OBJECT	001 PERM SALARIES-MISC								
1424 A CLERK TYPIST..... 060500731	1	1	16,244	1	15,503	16,568	1,065	741-	
1444 A CLERK STENOGRAPHER 063100762	1	1	16,946	1	17,774	18,968	1,194	828	
1462 A STENOGRAPHIC SECRE 084601022	1	1	22,717	1	22,717	24,285	1,568	0	
1720 A DATA ENTRY OPERATO 060500731	11	9	162,316	10	180,351	190,790	10,439	18,035	
1720 B DATA ENTRY OPERATO 060500731	6	6	100,270	5	95,839	101,386	5,547	12,431-	
1721 A SENIOR DATA ENTRY 069700042	2	3	60,442	3	58,725	62,118	3,393	1,717-	
1727 A SUPERVISING DATA E 076600925	1	1	22,811	1	22,811	24,142	1,331	0	
1731 A COMPUTER OPERATOR 060700607	1	0	0	0	0	0	0	0	
1734 A COMPUTER OP SUP II 063000769	1	1	17,354	1	17,354	18,256	902	0	
1734 B COMPUTER OP SUP II 063000769	1	1	19,958	1	20,802	21,883	1,081	844	
1736 A COMPUTER OPERATOR 071000454	3	1	19,331	0	0	0	0	19,331-	
1736 B COMPUTER OPERATOR 071000858	3	5	116,808	6	139,582	147,126	7,544	22,774	
1737 A SENIOR COMPUTER OP 001000989	0	1	25,712	0	0	0	0	25,712-	
1737 B SENIOR COMPUTER OP 001000989	3	2	53,860	3	84,907	89,523	4,616	31,047	
1738 A COMPUTER OPERATION 094301141	0	1	26,951	1	26,966	28,410	1,444	15	
1739 A COMPUTER OPERATION 125501520	1	1	34,210	1	34,210	36,035	1,825	0	
1700 A ASST CHIEF, COMPUT 145001756	1	1	39,511	1	37,662	39,696	2,034	1,849-	
1824 A PRINCIPAL ADMINIST 152001044	1	0	0	0	0	0	0	0	
1844 A SENIOR MANAGEMENT 115001401	0	1	31,082	1	29,649	31,708	2,059	1,433-	
1853 A CONTROL CLERK, EOP 069700042	5	4	79,395	3	58,568	61,952	3,384	20,827-	
1853 B CONTROL CLERK, EOP 069700042	1	2	44,160	3	63,319	66,978	3,659	19,159	
1855 A SENIOR CONTROL CLE 076600925	3	2	45,623	2	45,623	48,285	2,662	0	
1856 A ASST CONTROL SUPER 083401008	1	1	21,575	1	23,359	24,733	1,374	1,784	
1858 A CONTROL SUPERVISOR 093001136	1	1	28,003	1	28,003	29,647	1,644	0	
1860 A COMPUTER OPERATION 125501520	0	1	29,385	1	29,385	32,793	3,408	0	
1862 A SYSTEMS AND PROCE 119101443	2	2	68,172	2	71,409	75,323	3,914	3,237	
1864 A SR SYSTEMS AND PRO 137501666	3	3	112,467	3	117,919	124,337	6,418	5,452	
1866 A SYSTEMS AND PROCE 158001927	2	2	86,779	2	90,828	95,799	4,971	4,049	
1866 S SYSTEMS AND PROCE 158001927	0	0	0	1-	45,414-	47,899-	2,485-	45,414-	
1868 A TELEPROCESSING TEC 094301141	1	1	25,734	1	25,734	27,112	1,378	0	
1872 A PROGRAMMER ANALYST 100301310	8	8	240,808	8	236,152	248,881	12,729	4,656-	
1873 A SOFTWARE ANALYST.. 144301748	1	1	35,934	1	35,705	37,643	1,938	229-	
1874 A SENIOR PROGRAMMER 124901513	2	2	68,144	2	74,959	78,978	4,019	6,815	
1875 A SENIOR SOFTWARE AN 158001927	2	2	86,593	2	86,593	91,332	4,739	0	
1876 A DATA PROCES PROGRA 144301748	1	1	39,313	1	39,306	41,439	2,133	7-	
1877 A SUPERVISING SOFTMA 179102178	1	1	48,901	1	48,901	51,626	2,725	0	
1880 A CHIEF OF SYSTEMS.. 205302496	1	1	55,990	1	53,322	56,275	2,953	2,668-	
1880 N CHIEF OF SYSTEMS.. 205302496	0	0	0	1	50,790	53,603	2,813	50,790	
1885 A MGR. BUR OF MANAGE 305203052	1	1	75,505	1	75,505	79,654	4,149	0	
99912A SPECIAL SALARY SAV 0000 0000	0	0	7,197-	0	0	0	0	7,197	

PERSONNEL DETAIL

DEPT: 40 PUBLIC UTILITIES COMMISS

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2505 PUC-MANAGEMENT INFORMATION SVCS

CLASS. NO.	STDZD. RATE	F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		- ACTUAL -		--- REVISED BUDGET ---		MAYOR'S RECOMMENDATION		COST OF LIFELAND, VS	
		NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZD.	STOZD.	STANDZN.	REVISED		
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION											
INDEX CODE 561183 PUC-MGMT INFO SVCS											
PROJ/PHASE 00000 UNASSIGNED TITLE											
OBJECT 001 PERM SALARIES-MISC											
9993ZA SALARY SAVINGS	0000 0000	0	0	98,910-	0	120,920-	127,796-	6,876-	22,002		
9995ZA POSITIONS NOT OETA	0000 0000	0	0	11,012-	0	0	0	0	11,012		
T O T A L: OBJECT 001		74*	73*	1,869,077*	73*	1,893,898*	2,001,589*	107,691*	24,021*		
OBJECT 010 OVERTIME											
9994ZA NON-SALARY PERSONNEL	1069B1069	0	0	20,715	0	28,400	30,360	1,960	7,695		
T O T A L: OBJECT 010		0*	0*	20,715*	0*	28,400*	30,360*	1,960*	7,695*		
OBJECT 012 HOLIDAY PAY											
9994ZA NON-SALARY PERSONNEL	1069B1069	0	0	0	0	9,544	10,202	650	9,544		
T O T A L: OBJECT 012		0*	0*	0*	0*	9,544*	10,202*	650*	9,544*		
T O T A L: PROJ/PHASE 00000		74*	73*	1,890,592*	73*	1,931,850*	2,042,159*	110,309*	41,250*		
T O T A L: INDEX CODE 561183		74*	73*	1,890,592*	73*	1,931,850*	2,042,159*	110,309*	41,250*		
T O T A L: FND GROUP/FUND 09051		74*	73*	1,890,592*	73*	1,931,850*	2,042,159*	110,309*	41,250*		
T O T A L: PROGRAM 2505		74*	73*	1,890,592*	73*	1,931,850*	2,042,159*	110,309*	41,250*		

RUN DATE: 06/13/85 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2505 PUC-MANAGEMENT INFORMATION SVCS

***** FISCAL YEAR 1985-86 *****

EQUIP. NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS- COUNT AMOUNT		- MAYOR'S RECOMMENDED - COUNT AMOUNT	

FND GROUP/FUND	09051 PUBLIC UTILITIES COMMISSION					
INDEX CODE	561183 PUC-MGMT INFO SVCS					
PROJ/PR PHASE	00000 UNASSIGNED TITLE					
OBJECT	220 EQUIPMENT PURCHASE					
40131Z EXECUTIVE DESKS	0375	5	1,875	0	0	
40220Z CABINET, ACOUSTIC	0500	1	500	0	0	
40221Z CHAIR, WORKSTATION	0300	1	300	0	0	
TOTAL OBJECT	220	7*	2,675*	0*	0*	
OBJECT	231 EQUIPMENT LEASE/PURCHASE					
40200Z WORKSTATION, HAND 4230 64K	03,800	1	3,800	0	0	
40201Z WORKSTN, ARCHIVE, HAND 5740-4	07,500	1	7,500	0	0	
40202Z CPU, HAND OIS-60	09,000	1	9,000	0	0	
40205Z FOLDER, HAND THIN SHEET	02,000	1	2,000	0	0	
40209Z PRINTER, HAND HI DENSITY 8577	05,975	1	5,975	0	0	
40206Y TAPE CLEANER/EVALUATOR	020,416	1	20,416	0	0	
40207Z MASTER CONSOLE/KEYBOARD 3279	04,305	1	4,305	0	0	
40208Z CONSOLE PRINTER 3287	04,216	2	8,432	0	0	
40209Y DISPLAY TERMINALS, 3279 COLOR	03,679	5	18,395	0	0	
40211Z TERMINALS, VIDEO DISPLAY	04,500	3	13,500	0	0	
40212Z MULTIPLEXER, TERMINAL	03,750	2	7,500	0	0	
40215Z DDM DATA ANALYZER	03,570	1	3,570	0	0	
40219Z PERSONAL COMPUTERS	08,000	2	16,000	0	0	
40222Z TP PATCH PANEL AND JACK SYSTEM	01,830	1	1,830	0	0	
TOTAL OBJECT	231	23*	122,223*	0*	0*	
TOTAL PROJ/PR PHASE	00000	30*	124,898*	0*	0*	
TOTAL INDEX CODE	561183	30*	124,898*	0*	0*	
TOTAL FND GROUP/FUND	09051	30*	124,898*	0*	0*	
TOTAL PROGRAM	2505	30*	124,898*	0*	0*	

LINE - ITEM EXPLANATIONS

Department Public Health and Welfare Commission
Program Management Information Services

Object Object Title and Explanation of Change

001 PERMANENT SALARIES - MISCELLANEOUS

FY 84-85	FY 85-86	Mayor's Req.
\$1,880,889	\$1,914,016	\$1,893,898

This request represents an increase of \$33,127 over FY 84-85. Of this increase, \$20,853 is due to miscellaneous step and premium changes, \$7,197 is due to the extra day in FY 85-86 as compared to FY 84-85, and \$5,107 is attributable to the following requested substitution:

Ref. No.	Class	Action	Count	Amount
40C	1880H	Substitute from 1866	1	\$50,700
40C	1866S	Substitute to 1880	(1)	(45,414)
		Subtotal	0	\$5,286
		Salary Savings @ 5%		(269)
		Total For Substitution		\$5,107

This substitution is required because of the increasing responsibility being assumed by Bureau personnel as the PCF various rent functions are phased out.

Mayor's Comment

Salary savings increased by 1%.

010 OVERTIME

FY 84-85	FY 85-86	Mayor's Req.
\$20,715	\$28,408	\$28,408

This request represents an increase of \$7,691 over FY 84-85. The increase reflects the conversion of BMT to a 24 hour, 7-day operation in response to increased user demand. (As more shifts are worked, the overtime required to cover missed shifts increases). A total of \$27,448 (including the increase) is being requested for data entry personnel, computer operators, system supervisors, and control clerks. These people will provide shift coverage for sick leave and vacations, respond to unscheduled user demands, provide peak service for BMT monthly closings, deal with payroll backlogs, install equipment with minimum service disruption, and troubleshoot equipment on an

Object Object Title and Explanation of Change

emergency basis. In addition, \$900 (the same as FY 84-85) is requested for clerical support to staff.

Mayor's Comment

Approved as requested.

FY 84-85	FY 85-86	Mayor's Req.
\$0	\$9,544	\$9,544

This request would provide funding to cover operation of the BMT's computer center on City holidays. The center will run 24 hours, 7 days/week to keep up with user demand. Funds are requested for computer operation, control clerks, and data entry personnel.

Mayor's Comment

Approved as requested.

FY 84-85	FY 85-86	Mayor's Req.
\$10,000	\$10,000	\$4,200

This request represents an increase of \$5,000. As in previous years, this request will fund preparation of documentation and performance of special problem analysis on certain essential software products by vendors. The increase reflects actual user demand on BMT services increase.

Mayor's Comment

Increase denied

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission

Program: Management Information Services

Object Object Title and Explanation of Change

105 DATA PROCESSING/WORD PROCESSING EQUIPMENT MAINTENANCE

FY 84-85	FY 85-86	Mayor's Rec.
\$450,000	\$400,000	\$480,000

Of the FY 85-86 request, \$53,000 represents the expenditure budget corresponding to a \$53,000 fund transfer from the Department of Public Works. In past years, funds have been provided to BMIS from DPM via a work order, which does not require an expenditure item in the BMIS budget. The PUC can no longer receive work orders for ongoing items, so the fund transfer/expenditure budget method must be used. The funds are used for system development and enhancement.

The remaining \$427,000 requested represents a \$31,000 decrease from FY 84-85. RCT support is being phased out, but the need for specific technical (non-management) consulting assistance continues, as outlined below:

- a. System Analyst - To be used for the implementation of distributed systems. A pilot project using this technology is scheduled as part of the Personnel/Timekeeping System. BMIS does not have this expertise in-house but will use this project to train city staff.

Estimated Cost - 2000 hours @ \$50/hr = \$100,000.

- b. Data Base Analyst - The BMIS Workplan calls for several large systems (Water Billing, Vehicle Maintenance) to be developed under BMIS' database management software (DBMS). Database expertise is needed to ensure that the basic design is sound and to help resolve difficult problems.

Estimated Cost - 2000 hours @ \$65/hr = \$90,000.

- c. Systems Analyst - As large systems are implemented, specialized needs are identified and need to be resolved. This covers periods of peak demand that cannot be met by regularly budgeted staff.

Estimated Cost - 1500 hours @ \$45/hr = \$45,000.

- d. Systems Programmer - To be assigned to reconfiguring, developing and implementing a computer network to support mainframe-microcomputer connections and electronic mail. The FY 85/86 Workplan calls for distributing the payroll time card input using micro computers in the field

Object Object Title and Explanation of Change

offices. BMIS also will establish electronic mail facilities for document transmission between high traffic points. The Bureau does not have this expertise in-house but will use this consultant to train city employees.

Estimated Cost - 1500 hours @ \$55/hr = \$82,500.

- e. Systems Programmer - To be assigned to the installation of new hardware and software. This consultant will support the change-over to a new generation of magnetic disk and will provide specialized training to ensure maximum efficiency in the data center.

Estimated Cost - 2000 hours @ \$45/hr = \$90,000.

- f. Systems Programmer - To be used for emergencies. At times during new development projects, problems arise that require the help of software analysts with very specialized skills to resolve.

Estimated Cost - 300 hours @ \$65/hr = \$19,500.

Mayor's Comment

Approved as requested.

106 DATA PROCESSING/WORD PROCESSING EQUIPMENT MAINTENANCE

FY 84-85	FY 85-86	Mayor's Rec.
\$574,895	\$717,682	\$604,010

This request represents an increase of \$142,787 over FY 84-85. The largest component of this increase is \$70,428 for the rental of additional disk capacity. This capacity is absolutely necessary for BMIS to meet its commitments to user departments. A further \$63,025 is required to provide maintenance for new word and data processing equipment requested throughout the PUC. The remaining \$9,334 is for specific anticipated rental and maintenance price increases.

Mayor's Comment

Reduce for maintenance of DP/WP equipment in PUC Departments and Bureaus not approved.

LINE ITEM EXPLANATIONS

Department: Public Utilities Commission
Program: Management Information Services

Object Object Title and Explanation of Change

109 OTHER CONTRACTUAL SERVICES

FY 84-85	FY 85-86	Mayor's Rec.
\$158,690	\$228,737	\$198,737

This request represents an increase of \$70,047 over FY 84-85. The bulk of this, \$68,367, is for increased software maintenance. The Bureau's increased activity in response to demand has included an increase in the amount of software used. Recently purchased software included one year free maintenance. When the year ends, funds must be available to continue maintenance. This sum also includes funding for specific price increases in continuing software maintenance agreements. The remaining increase, \$1680, will fund the garage rent for the newly acquired BMIS van, which is used for daily output distribution and evening Mini collection. The continuing funds in this object support maintenance of air conditioning, the BMS system and other support systems in the computer room; maintenance and rental of office and copy machines; garage rent for the BMIS shuttle car; and ongoing software leasing. An inflation allowance was added to these items.

Mayor's Comment

Reduce by \$30,000 for equipment that has not yet been approved

113 TRAINING

FY 84-85	FY 85-86	Mayor's Rec.
\$28,015	\$60,800	\$28,015

Training is a critical component in the effort of BMIS to provide high-quality service to the user departments. As vacancies are filled, or as staff turns over, training is required to bring the new employees up to the level necessary to function effectively. Existing employees must also keep their skills current and be trained when major software technology changes occur. In addition, BMIS has the responsibility to train the employees of user departments in word processing.

Object Object Title and Explanation of Change

The PHS training request is summarized as follows:

Section

1. Systems and Programming (was \$12,000 in FY 84-85)

Training for new and existing employees in the following areas:

DATA BASE

Intro to DBS (DB) Programming	\$4,500
Apple, Dbase, Outline (ABO/D)	4,500
Apple, dBase, Prolog, using dBase	1,000
Data Base Review	2,000
Structured Programming	4,500

Analysis

Course, Analysis using dBASE	5,000
------------------------------	-------

Operating System Software

Using CA Driver, dBASE/r, dBASE/0 dBASE/r1	4,500
--	-------

Using Langtools Plus	4,500
----------------------	-------

\$11,000

2. Operations - (was \$10,000 in FY 84-85) 10,000

Operating Training programs for new and existing personnel.

3. Technical Support (was \$6,000 in FY 84-85) 6,500

Training programs for filled vacancies and turnover.

4. Administration - (no funding in FY 84-85) 10,500

Managerial Process Training to be furnished to user department personnel (30 people).

LINE - ITEM EXPLANATIONSDepartment: Public Utilities CommissionProgram: Management Information ServicesObject Object Title and Explanation of ChangeMayor's Comment

Increase denied.

120 OTHER CURRENT SERVICES

FY 84-85	FY 85-86	Mayor's Rec.
\$47,344	\$81,549	\$81,549 (Reserve \$46,310)

This request represents an increase of \$34,205 over FY 84-85. The bulk of this increase, \$36,410, is for telephone services. During FY 84-85, telephone costs in all PUC departments far exceeded budget, due to increasing prices and usage. The requested increase would bring the budget up to the projected actual level for FY 84-85. Other changes to this object include an \$1,890 increase in freight and storage, reflecting FY 84-85 cost increases, and \$117 for subscriptions. The continuing budget also contains ongoing funds for postage.

Mayor's Comment

Reserve \$46,310 pending LIPSF review and approval

110 MATERIALS AND SUPPLIES

FY 84-85	FY 85-86	Mayor's Rec.
\$12,000	\$14,801	\$13,951

This request represents an increase of \$18,007 over FY 84-85. Of this, \$8,429 would fund an anticipated price increase in the cost of computer paper, \$5,110 would permit an increase in the amount of magnetic tape and teleprocessing supplies purchased (in response to increasing service demand), and \$1,500 would fund fuel and lubricants for the new BUIS van. An increase of \$1,140 in minor furnishings would provide basic office equipment (chairs, tables, etc.) to existing staff. Office and technical supplies would receive no increase in funding.

Object Object Title and Explanation of ChangeMayor's Comment

Minor furnishings not approved.

146 REPAIR OF PROPERTY

FY 84-85	FY 85-86	Mayor's Rec.
\$ 0	\$25,000	\$25,000

Part of the BUIS Staff is housed at 414 Mason Street, directly across from the Water Department Building at 425 Mason, which houses the main BUIS operation. Through FY 84-85, the contractor SCT paid the rent for this space. Since SCT's services are being terminated, it will be necessary for BUIS to take over the rent.

Mayor's Comment

Approved as requested.

220 EQUIPMENT

FY 84-85	FY 85-86	Mayor's Rec.
\$ 695	\$2,675	0

This request would fund office equipment as detailed below:

40131Z Executive Desks (5) - \$1,875 - Several members of the BUIS staff are occupying temporary space (and desks) that will not be available after the end of this year. These desks are required to provide these existing employees with workspace.

40220Z Acoustic Cabinet (1) - \$500 - This cabinet would house the word processing printer (140204Z) requested under object 231, below, as part of a word processing system for the User Services unit.

40221Z Workstation Chair (1) - \$300 - This would be used with the word processing work station (140200Z) requested under object 231 as part of a word processing system for the User Services unit.

LINE-ITEM EXPLANATIONS

Department: Public Utilities Commission
Program: Management Information ServicesObject Object Title and Explanation of ChangeMayor's Comment

Request denied

231 DATA PROCESSING/WORD PROCESSING EQUIPMENT

FY 84-85	FY 85-86	Mayor's Item
\$ 0	\$122,223	0

This request would fund the equipment described below:

40200Z Wang 4230 64K Workstation (1) - \$3,800 - This workstation will be used to assist the 15-20 staff members of the User Services unit in producing user manuals and systems documentation. BMIS currently has several major ongoing projects (Vehicle Maintenance, Water/Sewer Billing, Payroll/Personnel System), as well as feasibility studies, that require a high volume of document production. While staffing in these areas is increasing, clerical staffing has not increased to support these functions. Additional word processing capability would increase the unit's productivity significantly.

40201Z Wang 5740-4 Archiving Workstation (1) - \$7,500 - This workstation will be used for the same purpose as the item described above. BMIS presently has only one archiving workstation which supports both BMIS and the Water Department.

40202Z Wang CPU-60 Central Processing Unit (1) - \$9,000 - This word processing CPU would be used to support the User Services work stations described above.

40203Z Twin Sheet Feeder, Wang PEP-61 (1) - \$4,000 - A twin sheet feeder permits the printing of multi-page documents without constant operator attention. This feeder would be an attachment to the Wang printer described immediately below.

40204Z Wang 5577 High Density Letter Quality Printer (1) - \$5,975 - This printer would support the User Services word processing workstations described above. This type of printer is required by the applications for which the word processing systems will be used.

Object Object Title and Explanation of Change

40206Z Tape Cleaner/Evaluator (1) - \$20,416 - A Tape Cleaner/Evaluator cleans tapes, tests for up to six types of errors, and recovers over 90% of read/write errors per reel of tape. This would reduce down time by eliminating error buildup and resulting re-run due to read/write skips. It would save on new tape purchases by increasing maximum tape life, and have saved by (\$100/hr) re-run time due to reformat on defective tapes. The present machine in Dept. are old and replacement parts are not available.

40207Z Master Console with Keyboard, 12/19/84, (1) - \$4,000 - This master console, which is used to bring up the computer system when it has been down, is currently being rented along with one of the console printers requested below for a total of \$400 per month (for both pieces). The combined purchase price of the two items (\$4,000 + \$4,216 = \$8,216) is equal to only fourteen months' rent. It would be cost effective for BMIS to purchase this equipment.

40208Z Console Printer, 12/19/84, (2) - \$8,432 - One of these printers is to replace one presently being rented, as described above for item 40207Z. The second printer is required to be compatible with newly purchased teleprocessing enhancements.

40209Z Color Display Terminal, 12/19/84, (5) - \$10,000 - Terminals presently in use throughout BMIS and the WUC department are obsolete and not compatible with current teleprocessing technology. Recent improvements in BMIS services are not available to users with older terminals. Approximately twenty three terminals are in need of replacement. The five requested represent a minimum first phase of the replacement program.

40211Z Video Display Terminal (1) - \$13,500 - The video display terminal is a basic tool used by programmer/analysts for access to the software for development, enhancement, and maintenance of software systems. These terminals would be assigned to staff hired during FY 84-85.

40212Z Terminal Multiplexers (2) - \$7,500 - A terminal multiplexer permits a doubling of CRT capacity without additional cabling or electrical work. Multiplexers are a cost efficient way to add the terminals that will be required as the BMIS staff expands as vacancies are filled.

LINE-ITEM EXPLANATIONS

Department: Public Utilities Commission
 Program: Management Information Services

Object Object Title and Explanation of Change

402113 - Digilog D21 Data Analyzer (1) - \$3,500 - This diagnostic equipment is used to test and troubleshoot on-line teleprocessing (TP) equipment and telephone data line service to remote and local TP users. Being able to diagnose and pinpoint problems is critical to the Bureau's ability to meet its two goals for TP availability and online service. As more equipment goes on-line at various user sites, more monitoring and diagnostic work must be done. This equipment will permit BUIS to carry this out efficiently, replacing the present tedious "process of elimination" procedure with a more accurate and efficient method.

402143 - Personal Computers with Peripherals (2) - \$16,000 - These computers will be used in a BUIS program to assist user departments in establishing distributed processing and microcomputer applications. The concept of distributed processing is to get the data processing equipment as close to the source of data as possible. This streamlines the processing and reduces costly duplication of effort. The use of microcomputers in a distributed system can reduce the hardware (and system support) required in an office location. One microcomputer, linked into a system, can replace the mainframe terminal plus wordprocessing system plus microcomputer for local analysis configuration that is presently in use. The purchase of these two microcomputers will permit BUIS to begin work on this program.

402223 - Teleprocessing Patch Panels and Jacks System (1) - \$1,000 - Patch panels are used to provide accessible switching of coaxial cables in the event of cable problems. Panels provide easy identification and grouping of coaxial cables for monitoring at a central location. BUIS currently has thousands of feet of coaxial cables buried under the floors of various areas in the 425 Union Street building, making it virtually impossible to trace and isolate coaxial cable problems. Patch panels are the next most effective way a line can be identified, switched, and monitored at a central location without the wasted hours of tracing cabling through the floors. This Patch panel will save hours of lost productivity and enable the teleprocessing technician to focus on resolving problems.

The system consists of two panels and 44 jacks.

Mayor's Comment

Request denied

Object Object Title and Explanation of Change

315 SERVICES OF WATER DEPARTMENT		
FY 84-85	FY 85-86	Mayor's Rec.
\$ 0	\$664	\$664

These funds are for Water Department maintenance of BUIS vehicles. This sum was budgeted incorrectly last year under object 389, Services of Other Departments.

Mayor's Comment

Approved as requested.

365 SERVICES OF CAO - INSURANCE AND RISK REDUCTION		
FY 84-85	FY 85-86	Mayor's Rec.
\$1,320	\$2,700	\$2,700

This request represents an increase of \$1,380 over FY 84-85, as requested by the CAO. The funds are to purchase property insurance, which has increased in price.

Mayor's Comment

Approved as requested.

MBO PROGRAM SUMMARY BY MAJOR CATEGORY

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE

DEPT : 40 PUBLIC UTILITIES COMMISSION

PROGRAM: 2509 PUC-FINANCIAL MANAGEMENT

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (RETAIR)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	4,825,624	6,186,342	6,234,701	3,034,736	6,101,405	6,506,566	325,161	55,576-
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	4,045,731	4,845,484	4,839,270	3,407,242	4,861,383	5,186,544	325,161	22,113
CONTRACTUAL SERVICES	103,617	237,252	290,905	70,233	266,675	266,675	0	24,230-
OTHER CURRENT EXPENDITURES	125,218	500,615	500,615	141,202	460,225	460,225	0	52,590-
EQUIPMENT/CAPITAL OUTLAY	882	50,212	50,212	0	26,822	26,822	0	25,590-
SERVICES OF OTHER DEPARTMENTS	550,176	552,779	553,779	215,979	550,300	550,300	0	4,521
TOTAL PROGRAM	4,825,624	6,186,342	6,234,701	3,034,736	6,101,405	6,506,566	325,161	55,576-
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
INTERDEPT WORK ORDER POSITIONS	143	140	140		140			0
TOTAL BUDGETED	143	140	140		140			0
TOTAL PROGRAM	143	140	140		140			0

MBO-BUDGET REPORT 103-C

RUN NBR: 04/13/19

CITY AND COUNTY OF SAN FRANCISCO

DEPT: 40 PUBLIC UTILITIES COMMISSION

" PROGRAM LEVEL "

DATE: 05/13/85

FISCAL YEAR 1985-86

TIME: 23118

DEPT PAGE: 10

MBO PERFORMANCE BUDGET

MBA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT 1 40 PUBLIC UTILITIES COMMISSION
PROGRAM: 2609 PUC-FINANCIAL MANAGEMENT

-PROGRAM GOAL: TO PROVIDE ONGOING AND REGULAR FINAN-
CIAL MANAGEMENT SERVICES TO ALL PUC
DEPARTMENTS AND BUREAUS, TO MANAGE THE
BUREAU OF FINANCE AND TO DEVELOP AND
MAINTAIN A LONG-RANGE PLAN FOR THE PUC.

TYPE	T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
------	---	-------------------	--------------------	--------------------	-----------------	--------------------

OBJECTIVE:

PCA TO SUPPORT LONG-TERM CAPITALS
DEVELOPMENT AND GRANT FUNDING EFFORTS
BY DELIVERING CAPITAL IMPROVEMENT
PROGRAMS TO THE PUC GENERAL MANAGER.

MEASURES:

10 1 MUNI CIP DEL TO GENERAL MANAGER
11 1 HETCHY CIP DEL TO GENERAL MANAGER
12 1 WATER CIP DEL TO GENERAL MANAGER

		1	0	1	1
		1	1	1	1
		1	1	1	1

OBJECTIVE:

PCB TO MAXIMIZE FUNDING AVAILABLE FOR
MUNI CAPITAL PROJECTS AND OPERATIONS
BY DEVELOPING CAPITAL AND OPERATING
GRANT APPLICATIONS ON SCHEDULE.

MEASURES:

10 1 GRANT APPS PREPARED
30 1 % OF MUNI CIP FUNDED

	8	1	8	8
	85.0 %		85.0 %	85.0 %

OBJECTIVE:

PCC TO ENSURE PROJECT ACCOUNTS ARE
OPERATIVE WITHIN 30 DAYS OF RECEIPT OF
GRANTS AND 45 DAYS OF ADOPTION OF THE
BUDGET.

MEASURES:

10 1 QUARTERLY RPTS TO FUND AG M/IN 30 DAYS

	3	1	3	3
--	---	---	---	---

OBJECTIVE:

PCH TO MAXIMIZE MUNI REVENUES THROUGH
TIMELY COLLECTION OF MUNICIPAL RAILWAY
FARES.

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 40 PUBLIC UTILITIES COMMISSION
PROGRAM: 2509 PUC-FINANCIAL MANAGEMENT

TYPE T
OBJ/MEAS 0

1983-84
ACTUAL

1984-85
REVISED

1ST 6 MO
ACTUAL

HIGH
REQUEST

MAYOR'S
RECOMM.

MEASURES:

30 I % VEHICLES PROBED DAILY

.

95.0 %

94.0 %

95.0 %

95.0 %

31 I % PASS SALES COLL BY 15TH OF MONTH

.

85.0 %

71.0 %

85.0 %

85.0 %

OBJECTIVE:

PCJ TO ISSUE ACCURATE FINANCIAL REPORTS.

MEASURES:

10 D # DAYS AFTER 15TH FIN RPTS ARE ISSUED

.

2

3

2

2

OBJECTIVE:

PCK TO PERFORM AUDITS OF THIRD PARTY AND
REVENUE CONTRACTS ON A TIMELY BASIS TO
VERIFY REASONABLENESS AND
APPROPRIATENESS OF CHARGES TO RECEIPTS.

MEASURES:

30 I % CONTRACTS OVER \$250K-AUDIT W/IN 1 YR

.

.

.

.

.

31 I % CONTRACTS OVER \$250K-AUDIT W/IN 3 YR

.

.

.

.

.

OBJECTIVE:

PCM TO PERFORM INTERNAL AUDITS IN KEY
AREAS TO IDENTIFY AND QUANTIFY RISK,
DEVELOP AND IMPLEMENT IMPROVED
CONTROLS AND PROCEDURES.

MEASURES:

10 I MATERIALS MGMT AUDIT COMP

.

1

.

0

0

11 I PAYROLL/LABOR DIST AUDIT COMP

.

1

.

0

0

12 I # SURPRISE AUDITS CONDUCTED

.

8

.

8

8

OBJECTIVE:

PCQ TO ADMINISTER THE PUC GENERAL
MANAGER'S QUARTERLY PERFORMANCE REVIEW
PROCESS.

MEASURES:

10 I GENERAL MGR QUARTERLY RPT COMPLETED

4

4

2

4

4

11 I QUART PERF RPTS TO COMM DIST

4

4

2

4

4

OBJECTIVE:

PCR TO REFINER PUC FY 1986/87 GOALS,
OBJECTIVES AND PERFORMANCE MEASURES BY
THE FOURTH QUARTER.

MEASURES:

10 I 83/84 GOALS, OBJ, MEAS REVISED

.

1

1

1

1

RUN DATE: 05/13/85 TIME: 22:24

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 40 PUBLIC UTILITIES COMMISS

MSA
DEPARTMENT
PROGRAM
91 PUBLIC WORKS, TRANSPORT & COMMERCE
40 PUBLIC UTILITIES COMMISSION
2509 PUC-FINANCIAL MANAGEMENT

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** FISCAL YEAR 1985-86 *****
ORIGINAL REVISED IST 6 MOS. MAYOR'S MAYOR'S COST OF UNSTAND VS.
BUDGET DUOGET ACTUAL UNSTANDZD. STANDZD. STANDZN. REVISED

OBJECT TITLE ACTUAL

IND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION
INDEX CODE 363143 PUC-FINANCE-REVENUE COLLECT
PROJ/PHASE 00000 UNASSIGNED TITLE

CATEGORY 06 LABOR COSTS

001 PERMANENT SALARIES-MISC

010 OVERTIME

012 HOLIDAY PAY

060 MANDATORY FRINGE BENEFITS

TOTAL CATEGORY

06

3,037	1,046,627	1,040,413	430,869	1,036,291	1,107,165	70,874	4,122-
0	29,527	29,527	44,838	60,000	64,140	4,140	30,473
0	26,276	26,276	11,340	37,224	39,792	2,568	10,948
685	305,369	305,369	112,161	332,413	351,184	18,771	27,044

CATEGORY 10 CONTRACTUAL SERVICES

109 OTHER CONTRACTUAL SERVICES

113 TRAINING

120 OTHER SERVICES

TOTAL CATEGORY

10

55	20,080	20,080	4,471	26,000	26,000	0	5,920
0	0	1,250	0	2,300	2,300	0	1,050
0	0	0	4,804	4,700	4,700	0	4,700

CATEGORY 12 OTHER CURRENT EXPENDITURES

130 MATERIALS AND SUPPLIES

TOTAL CATEGORY

12

31,707	437,000	437,000	128,682	400,600	400,600	0	36,400-
--------	---------	---------	---------	---------	---------	---	---------

CATEGORY 24 EQUIPMENT

220 EQUIPMENT PURCHASE

TOTAL CATEGORY

24

0	0	0	0	11,775	11,775	0	11,775
---	---	---	---	--------	--------	---	--------

CATEGORY 30 SERVICES OF OTHER DEPTS

316 WATER DEPARTMENT

309 MISC DEPARTMENTS

TOTAL CATEGORY

30

TOTAL PROJ/PHASE 00000

TOTAL INDEX CODE 363143

0	10,806	10,806	0	44,000	44,000	0	33,194
0	0	0	0	5,500	5,500	0	5,500
0*	10,806*	10,806*	0*	49,500*	49,500*	0*	38,694*
35,484*	1,875,685*	1,870,721*	737,165*	1,960,803*	2,057,156*	96,353*	90,082*
35,484*	1,875,685*	1,870,721*	737,165*	1,960,803*	2,057,156*	96,353*	90,082*

INDEX CODE 561233 PUC-FINANCIAL MGMT
PROJ/PHASE 00000 UNASSIGNED TITLE

CATEGORY 06 LABOR COSTS

001 PERMANENT SALARIES-MISC

010 OVERTIME

2,953,514	2,644,576	2,644,576	2,168,613	2,581,402	2,763,612	182,210	63,174-
140,827	50,456	50,456	50,739	19,845	21,214	1,369	30,611-

RUN DATE: 05/13/85 TIME: 22:34

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 40 PUBLIC UTILITIES COMMISSION

HSA
DEPARTMENT 91 PUBLIC WORKS, TRANSPORT & COMMERCE
PROGRAM 40 PUBLIC UTILITIES COMMISSION
2509 PUC-FINANCIAL MANAGEMENT

F/Y 1983-84		FISCAL YEAR 1984-85				FISCAL YEAR 1985-86			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTANDZD. STANDZD.	REVISD
FND GROUP/FUNO	D9051 PUBLIC UTILITIES COMMISSION								
INDEX CODE	561233 PUC-FINANCIAL MGMT								
PROJ/PHASE	00000 UNASSIGNED TITLE								
CATEGORY	06 LABOR COSTS								
012 HOLIDAY PAY		30,961	0	0	0	0	0	0	0
020 TEMPORARY SALARIES		15,616	10,656	10,656	0	37,088	39,692	2,604	26,432
060 MANDATORY FRINGE BENEFITS		901,091	731,997	731,997	508,602	757,120	799,745	42,625	25,125
TOTAL: CATEGORY	06	4,042,009	3,437,685	3,437,685	2,808,034	3,395,455	3,624,263	228,808	42,230
CATEGORY	10 CONTRACTUAL SERVICES								
100 PROFESSIONAL SERVICES		72,029	116,000	170,653	24,450	121,400	121,400	0	49,255
109 OTHER CONTRACTUAL SERVICES		6,146	39,049	38,049	10,904	35,084	35,084	0	2,965
111 USE OF EMPLOYEE CARS		154	690	690	68	690	690	0	0
112 TRAVEL		2,491	5,120	5,120	1,374	5,120	5,120	0	0
113 TRAINING		0	2,750	1,500	165	4,050	4,050	0	2,550
120 OTHER SERVICES		22,742	53,563	53,563	23,997	67,331	67,331	0	13,768
TOTAL: CATEGORY	10	103,562	217,172	269,575	60,958	233,675	233,675	0	35,900
CATEGORY	12 OTHER CURRENT EXPENDITURES								
130 MATERIALS AND SUPPLIES		93,511	63,615	63,615	12,600	67,625	67,625	0	4,010
TOTAL: CATEGORY	12	93,511	63,615	63,615	12,600	67,625	67,625	0	4,010
CATEGORY	24 EQUIPMENT								
220 EQUIPMENT PURCHASE		882	0	0	0	4,147	4,147	0	4,147
231 EQUIPMENT LEASE/PURCHASE		0	50,212	50,212	0	10,900	10,900	0	39,312
TOTAL: CATEGORY	24	882	50,212	50,212	0	15,047	15,047	0	35,165
CATEGORY	30 SERVICES OF OTHER DEPTS								
315 WATER DEPARTMENT		4,968	0	0	0	0	0	0	0
320 CONST. SERVICES		8,272	0	0	0	0	0	0	0
339 CONTROLLER		426,100	165,000	166,000	130,275	144,000	144,000	0	22,000
340 CONTROLLER-DATA PROCESSING		102,762	375,973	375,973	85,704	363,800	363,800	0	12,175
389 MISC DEPARTMENTS		8,074	1,000	1,000	0	1,000	1,000	0	0
TOTAL: CATEGORY	30	550,176	541,973	542,973	215,979	508,800	508,800	0	34,173
TOTAL: PROJ/PHASE	00000	4,790,140	4,310,657	4,364,060	3,097,571	4,220,602	4,449,410	228,808	143,458
TOTAL: INDEX CODE	561233	4,790,140	4,310,657	4,364,060	3,097,571	4,220,602	4,449,410	228,808	143,458
TOTAL: FND GROUP/FUNO	09051	4,825,624	6,186,342	6,234,781	3,834,736	6,181,405	6,506,566	325,161	53,376
TOTAL: PROGRAM	2509	4,825,624	6,186,342	6,234,781	3,834,736	6,181,405	6,506,566	325,161	53,376

1821

1821

BPR2P REPORT 7330

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 1

RUN DAY: 05/13/85 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2509 PUC-FINANCIAL MANAGEMENT

F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****

CLASS.	STDZD.	- ACTUAL -	--- REVISED BUDGET ---	----- MAYOR'S RECOMMENDED -----		COST OF UNSTAND. VS	
NO.	RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZD.	STOZD.
						STANDZN.	REVISED
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION							
INDEX CODE 363143 PUC-FINANCE-REVENUE COLLECT							
PROJ/PR PHASE 00000 UNASSIGNED TITLE							
OBJECT 001 PERM SALARIES-MISC							
9110 A FARE COLLECTIONS R 076600925	10	7	143,909	0	0	0	143,909-
9110 B FARE COLLECTIONS R 076600925	21	26	605,202	33	732,476	782,379	49,903 127,274
9116 A SENIOR FARE COLLEC 086201042	2	1	22,368	0	0	0	22,368-
9116 B SENIOR FARE COLLEC 086201042	8	9	237,576	10	251,793	269,095	17,302 14,217
9116 I SENIOR FARE COLLEC 086201042	0	0	0	0	4,045-	4,322-	277- 4,045-
9116 K SENIOR FARE COLLEC 086201042	0	0	0	1	23,464	25,076	1,612 23,464
9117 B PRINCIPAL FARE COL 101001232	2	2	62,248	2	62,423	66,757	4,334 175
9118 A TRANSIT REVENUE SU 115001401	1	1	35,259	0	0	0	35,259-
9118 B TRANSIT REVENUE SU 115001401	0	0	0	1	36,327	38,850	2,523 36,327
99912A SPECIAL SALARY SAV 0000 0000	0	0	4,264-	0	0	0	4,264
99912A SALARY SAVINGS 0000 0000	0	0	55,671-	0	66,147-	70,670-	4,523- 10,476-
99912A POSITIONS NOT 02TA 0000 0000	0	0	6,214-	0	0	0	6,214
T O T A L: OBJECT 001	44*	46*	1,040,413*	47*	1,036,291*	1,107,165*	70,874* 4,122-
OBJECT 010 OVERTIME							
99942A NON-SALARY PERSONN 106001069	0	0	29,527	0	60,000	64,140	4,140 30,473
T O T A L: OBJECT 010	0*	0*	29,527*	0*	60,000*	64,140*	4,140* 30,473*
OBJECT 012 HOLIDAY PAY							
99942A NON-SALARY PERSONN 106001069	0	0	26,276	0	37,224	39,792	2,568 10,948
T O T A L: OBJECT 012	0*	0*	26,276*	0*	37,224*	39,792*	2,568* 10,948*
T O T A L: PROJ/PR PHASE 00000	44*	46*	1,096,216*	47*	1,133,515*	1,211,097*	77,582* 37,299*
T O T A L: INDEX CODE 363143	44*	46*	1,096,216*	47*	1,133,515*	1,211,097*	77,582* 37,299*

INDEX CODE 561233 PUC-FINANCIAL MGMT
PROJ/PR PHASE 00000 UNASSIGNED TITLE

OBJECT 001 PERM SALARIES-MISC

A360 A DIRECTOR, BUDGET A 000000000	1	0	0	0	0	0	0
A363 A CHIEF AUDITOR 000000000	1	0	0	0	0	0	0
A365 A DIR., RESOURCE DEV 22182700	1	1	54,659	1	54,659	57,987	3,328 0
A367 A HEAD CONTRACTS AND 000000000	1	0	0	0	0	0	0
A368 A PRINCIPAL CONTRACT 000000000	1	0	0	0	0	0	0
A371 A CHIEF GRANT ADMINI 161001065	1	1	35,877	1	39,891	42,291	2,410 4,004
A372 A HEAD GRANT ADMINIS 133601016	1	1	32,793	1	32,912	34,850	1,938 119
A390 A DEP. DIR. RESOURCE 105582230	1	1	45,171	1	45,179	47,884	2,705 8

1822

BPREP REPORT 7330

RUN DATE: 05/13/85 TIME: 22:34

CITY & COUNTY OF SAN FRANCISCO
FISCAL YEAR 1985-86

PAGE: 2

PERSONNEL DETAIL

DEPT: 40 PUBLIC UTILITIES COMMISS

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2509 PUC-FINANCIAL MANAGEMENT

F/Y 1983-84 * FISCAL YEAR 1984-85 * FISCAL YEAR 1985-86									
CLASS.	STOZD.	- ACTUAL -	--- REVISED BUDGET ---	----- MAYOR'S RECOMMENDED -----		COST OF UNSTAND. VS			
NO.	RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZD.	STOZD.	STANDARD.	REVISED
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION									
INDEX CODE 561233 PUC-FINANCIAL MGMT									
PROJ/TK PHASE 00000 UNASSIGNED TITLE									
OBJECT 001 PERM SALARIES-MISC									
1218 A PAYROLL SUPERVISOR	118081429	2	2	69,739	2	66,515	71,107	4,632	5,104-
1220 A PAYROLL CLERK	074500899	14	14	307,667	14	281,593	300,655	19,062	26,076-
1222 A SENIOR PAYROLL AND	081880989	5	5	170,713	5	119,560	127,862	8,274	1,125-
1224 A PRINCIPAL PAYROLL	092981125	2	2	54,914	2	49,961	53,449	3,468	4,933-
1402 A JUNIOR CLERK.....	053180641	1	1	14,107	1	14,251	14,270	1,719	64
1406 A SENIOR CLERK.....	065580792	1	1	16,073	1	10,613	19,696	1,243	1,500
1424 A CLERK TYPIST.....	060580731	5	3	49,642	3	40,024	52,242	3,350	750-
1424 B CLERK TYPIST.....	060580731	0	2	34,590	2	34,590	34,766	2,376	0
1424 S CLERK TYPIST.....	060580731	0	0	0	1-	15,529-	16,596-	1,067-	15,529-
1426 A SENIOR CLERK TYPIS	066480803	3	1	18,534	1	18,534	14,790	1,256	0
1426 B SENIOR CLERK TYPIS	066480003	0	2	40,385	2	40,385	43,123	2,738	0
1426 S SENIOR CLERK TYPIS	066480803	0	0	0	1-	18,524-	19,790-	1,266-	18,524-
1446 A SENIOR CLERK STENO	073180882	5	2	40,732	2	40,732	43,493	2,761	0
1446 B SENIOR CLERK STENO	073180882	0	3	64,391	3	64,391	70,892	4,501	0
1452 A STENOGRAPHIC SECRE	084481022	0	1	23,801	1	23,801	25,444	1,643	0
1528 A ADMINISTRATIVE SEC	089581083	1	1	21,900	1	21,900	23,413	1,513	0
1602 A CALCULATING MACHIN	062580755	2	2	32,973	2	32,050	34,225	2,175	923-
1630 A ACCOUNT CLERK.....	062580755	10	10	173,455	10	174,581	186,433	11,852	1,124
1632 A SENIOR ACCOUNT CLE	072180870	1	2	33,833	1	21,245	22,706	1,461	12,588-
1632 N SENIOR ACCOUNT CLE	072180870	0	0	0	1	21,245	22,706	1,461	21,245
1650 A ACCOUNTANT.....	076980929	10	10	215,183	10	214,908	227,391	12,483	276-
1652 A SENIOR ACCOUNTANT.	092981125	6	7	183,514	6	162,471	172,109	9,638	21,043-
1652 N SENIOR ACCOUNTANT.	092981125	0	0	0	1	26,439	28,007	1,568	26,439
1654 A PRINCIPAL ACCOUNTA	112581362	5	8	222,955	5	166,143	174,098	7,955	56,812-
1654 N PRINCIPAL ACCOUNTA	112581362	0	0	0	4	127,996	135,646	7,649	127,996
1655 A SYSTEMS ACCOUNT	118081429	0	1	35,209	1	35,209	37,297	2,088	0
1656 A HEAD ACCOUNTANT...	136281650	2	2	81,325	2	81,325	84,150	4,802	3
1658 A CHIEF ACCOUNTANT..	165082004	1	1	49,328	1	49,328	52,304	2,976	1
1675 A SUPERVISING FISCAL	184482242	3	3	146,346	3	146,346	155,133	8,787	0
1677 A ASST. GENERAL MGR	306083060	1	1	74,644	1	74,644	79,043	5,219	0
1684 A ASSOCIATE AUDITORS	118081429	0	2	61,047	2	61,047	64,667	3,620	0
1823 A SENIOR ADMINISTRAT	130481580	3	3	96,325	3	96,325	103,042	6,717	0
1824 A PRINCIPAL ADMINIST	152081844	6	8	298,808	8	294,962	317,816	20,854	1,846-
1844 S SENIOR MANAGEMENT	115081401	0	0	0	1	29,650	31,709	2,059	29,650
1886 A MGR. BUREAU OF PER	195081958	1	1	47,742	1	47,742	51,102	3,340	0
5290 A TRANSIT PLANNER IV	150681827	1	2	73,321	2	73,321	81,156	7,865	0
9991ZA SPECIAL SALARY SAV	0000 0000	0	0	3,969-	0	0	0	0	3,969
9993ZA SALARY SAVINGS	0000 0000	0	0	139,442-	0	166,125-	177,105-	10,980-	26,683-
9995ZA POSITIONS NOT OETA	0000 0000	0	5-	84,604-	4-	175,680-	175,680-	0	89,074-

RUN DATE: 06/13/85 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2509 PUC-FINANCIAL MANAGEMENT

CLASS. NO.	STOZO. RATE	F/Y 1903-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****		- ACTUAL - --- REVISED BUDGET ---		MAYOR'S RECOMMENDED		COST OF UNSTAND. VS	
		NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STOZO.	STANDZN.	REVISED
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION									
INDEX CODE 561233 PUC-FINANCIAL MGMT									
PROJ/PK PHASE 00000 UNASSIGNED TITLE									
OBJECT 001 PERM SALARIES-MISC									
TOTAL OBJECT	001	99*	102*	2,644,576*	101*	2,581,402*	2,763,612*	182,210*	63,174-
OBJECT 010 OVERTIME									
99992A NON-SALARY PERSON	106901069	0	0	50,456	0	19,845	21,214	1,369	30,611-
TOTAL OBJECT	010	0*	0*	50,456*	0*	19,845*	21,214*	1,369*	30,611-
OBJECT 020 TEMPORARY SALARIES									
1024 0 PRINCIPAL ADMINIST	152001844	0	0	0	0	37,088	39,692	2,604	37,088
9736 0 STAFF ASSISTANT II	092180921	0	0	10,656	0	0	0	0	10,656-
TOTAL OBJECT	020	0*	0*	10,656*	0*	37,088*	39,692*	2,604*	26,432*
TOTAL PROJ/PK PHASE	00000	99*	102*	2,705,688*	101*	2,638,335*	2,824,518*	186,183*	67,353-
TOTAL INDEX CODE	561233	99*	102*	2,705,688*	101*	2,638,335*	2,824,518*	186,183*	67,353-
TOTAL FND GROUP/FUND	09051	143*	148*	3,801,904*	148*	3,771,850*	4,035,615*	263,765*	30,054-
TOTAL PROGRAM	2509	143*	140*	3,801,904*	148*	3,771,850*	4,035,615*	263,765*	30,054-

RUN DATE: 05/13/85 TIME: 22:34

EQUIPMENT DETAIL

DEPT: 40 PUBLIC UTILITIES COMMISS

HSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2509 PUC-FINANCIAL MANAGEMENT

***** FISCAL YEAR 1985-86 *****
-DEPARTMENTAL REQUESTS- MAYOR'S RECOMMENDED -
COUNT AMOUNT COUNT AMOUNT

EQUIP. NO. DESCRIPTION PRICE

FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION
INDEX CODE 363143 PUC-FINANCE-REVENUE COLLECT
PROJ/PHASE 00000 UNASSIGNED TITLE

OBJECT 220 EQUIPMENT PURCHASE

40302Y PRINTER FOR COIN SORTER	\$4,000	5	12,000	5	12,000
40304Y HOIST/CRAVE	\$2,105	1	2,105	1	2,105
40305Y PUMP FOR HOIST/CRAVE	\$690	1	690	1	690
40307Y SCALE, 100 POUND	\$800	1	800	1	800
40309Z CURRENCY CNTR W/CNTRFT SENSOR	\$3,750	4	15,000	4	15,000
40315Z LOCKER, DOUBLE DOOR	\$100	30	3,000	30	3,000
40316Z PAGING SYSTEM W/ACCESSORIES	\$1,200	1	1,200	1	1,200
40321Z COUNTER, GLOBAL FOR KEENE SYST	\$24,000	1	24,000	1	24,000
9999ZY EQUIPMENT NOT DETAILED	\$0	0	47,100-	0	47,100-
TOTAL: OBJECT 220		42	11,775	42	11,775
TOTAL: PROJ/PHASE 00000		42	11,775	42	11,775
TOTAL: INDEX CODE 363143		42	11,775	42	11,775

INDEX CODE 561233 PUC-FINANCIAL MGMT
PROJ/PHASE 00000 UNASSIGNED TITLE

OBJECT 220 EQUIPMENT PURCHASE

40142Y IBM SLEC W/CORECT DUAL PTCH 15	\$1,030	8	8,240	8	8,240
40143Y IBM SLEC W/CORECT DUAL PTCH 13	\$1,010	2	2,020	2	2,020
40360Y LATERAL FILE FOR PRINTOUTS	\$450	2	900	2	900
9999ZY EQUIPMENT NOT DETAILED	\$0	0	0	0	7,013-
TOTAL: OBJECT 220		12	11,160	12	4,147

OBJECT 231 EQUIPMENT LEASE/PURCHASE

40330Z IBM TERMINAL	\$5,000	2	10,000	2	10,000
40350Y PRINTER HI-SPO LONG CAR DOT-M	\$900	1	900	1	900
TOTAL: OBJECT 231		3	10,900	3	10,900
TOTAL: PROJ/PHASE 00000		15	22,060	15	15,047
TOTAL: INDEX CODE 561233		15	22,060	15	15,047
TOTAL: FND GROUP/FUND 09051		57	33,835	57	26,822
TOTAL: PROGRAM 2509		57	33,835	57	26,822

LINE-ITEM EXPLANATIONS

Department: Public Utilities Commission

Program: Financial Management

Object Object Title and Explanation of Change

001 PERMANENT SALARIES - MISCELLANEOUS

FY 84-85	FY 85-86	Mayor's Rec.
\$6,691,201	\$ 3,713,185	\$3,617,693

This request represents an increase of \$21,921 over FY 84-85, distributed as follows: \$73,683 increase for new positions, \$4,192 decrease for substitutions, and \$47,509 decrease for step, premium, special salary savings, and other changes. A net increase of three positions is requested.

New Positions - 4 positions, Total \$73,683

1. Revenue Collection Improvements - 3 positions, \$52,905 salary.

Large amounts of overtime are currently used to staff revenue collection shifts that are vacant due to vacation or sick leave. A supplemental for \$56,000 for overtime was presented in FY 84-85. The opening of revenue collection operations at Geneva will create further demands. An overtime increase of \$75,000 above the 84-85 original budget would be required if no new positions were authorized. This overtime can be avoided if a minimum of three new revenue collection positions are added:

Position	Count	Amount
9110K Fare Collections Receiver	1	\$20,363
9110 L Interim Savings		(1,511)
9116K Sr. Fare Collections Repr.	2	46,928
9116 L Interim Savings		(8,091)
Subtotal	3	55,689
Salary Savings		(2,784)
Total Salaries		\$52,905

Object Object Title and Explanation of Change

2. Regularize Research Assistant - 1 position, \$20,778.

This position is presently filled with a permanent Civil Service employee. However, the requisition is irregular and the position is not listed in the annual salary ordinance. This request would correct this situation:

Position	Count	Amount
1802N Research Assistant	1	\$21,872
Salary Savings		(1,094)
Total Salaries		\$20,778

3. Grant-Funded Positions - no net positions, no funds.

During FY 84-85, five accounting positions (1-1632, 1-1652, and 3-1654s) were established in the Finance Bureau via a supplemental appropriation. These are grant-funded positions and no city funds are required for them. A sixth, similar position is being requested in this budget. This one (1-1654) would be assigned to work on, and be paid by proceeds from, the Water Bond Fund. The positions are shown in the budget as follows:

Position	Count	Amount
1632N Sr. Account Clerk	1	\$21,245
1652N Sr. Accountant	1	26,439
1654N Princ. Accountant	4	127,996
9995X Positions Not Detailed	(6)	(175,680)
TOTAL	0	\$0

Substitution - Net 1 position decrease, \$4,192 salary decrease.

The following substitution was requested as a supplemental during FY 84-85:

LINE - ITEM EXPLANATIONS

Department - Public Utility Commission
Program - Financial Management

Object Object Title and Explanation of Change

Ref. No.	Class	Action	Count	Amount
407	1844S	Substituted from 1424, 1426	1	\$29,650
407	1424S	Substituted to 1844	(1)	(15,529)
407	1426S	Substituted to 1844	(1)	(10,544)
	Subtotal		(1)	(4,313)
	Salary Savings			221
	Total Salaries			(4,192)

Other Changes - Net decrease of \$ 47,500

Step and premium changes yielded a net decrease of \$ 46,441 mostly due to replacement of retiring workers. The annualization of FY 84-85 new positions (budgeted for 10 months only) yielded a net increase of \$6,853, and the extra work day in FY 85-86 compared to FY 84-85 yielded an \$8,211 increase. Finally, all salary savings changes not listed above yielded a \$3,848 increase in salaries.

Mayor's Comment

1802 Research Assistant, 9110 Fare Collections Receiver and one of the two 9116 Sr. Fare Collections Receivers not approved. Salary savings increased by 1%.

010 OVERTIME

FY 84-85	FY 85-86	Mayor's Rec.
\$79,983	\$79,845	\$79,845

This request represents a net decrease of \$138 over FY 84-85, but several important changes should be noted. Overtime is normally used primarily by the accounting and payroll sections to cover shifts missed for vacation and sick days, to staff for special collections, to compensate for revenue collection equipment malfunctions, and to deal with late and retroactive timecard submissions. During FY 84-85, the amount of overtime required greatly exceeded budget and a supplemental for \$56,000 was required. Much of the extra requirement arose because it was not possible to fully staff all revenue collection shifts with existing staff. Shifts left vacant due to vacation and sick leave aggravate the problem. Unless the new revenue collection positions requested in this budget are approved, an overtime increase of \$75,000 would be required.

Object Object Title and Explanation of Change

Mayor's Comment
Approved as requested

FY 84-85	FY 85-86	Mayor's Rec.
\$46,276	\$17,224	\$17,224

This request represents an increase of \$10,648 over FY 84-85. The funds are to compensate revenue collect for employees assigned to work on legal holidays. The total request is itemized below (for 12 holidays).

Class	Salary	Grade	Total
9110	10 209 X 12		\$2,508
9117		10 104 X 12	2,208
9116	10 155 X 12	40 155 1/2 X 12	9,424
9110	40 100 X 12	100 100 X 12	21,104
			\$37,224

The increase over FY 84-85 is due to the new assignment of the following employees to holiday work: One 911B for additional money team supervision, two extra 9116s for field coverage, and one 9110 each at Army Street, Geneva, and Kirkland. These assignments are required for secure handling of revenues.

Mayor's Comment

Approved as requested

020 TEMPORARY SALARIES

FY 84-85	FY 85-86	Mayor's Rec.
\$10,656	\$47,744	\$17,000

This request represents an increase of \$37,088 over FY 84-85. The increase is to fund services related to the administration

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission

Division: Financial Management

Object Object Title and Explanation of Change

109

OTHER CONTRACTUAL SERVICES

FY 84-85
\$56,129FY 85-86
\$71,121Mayor's Rec.
\$61,084

This request represents an \$11,992 net increase of over FY 84-85. Most of the increases are in the revenue collection and accounting sections. \$5,000 is requested for an-needed vehicle rental when revenue collection vehicles fail and no backups are available. A \$3,040 increase is requested to maintain new revenue equipment. An \$800 increase in laundry costs (for revenue collection trucks) represents cost and staff increase. \$1,104 is requested to provide a copy machine for the revenue center (to cut down on trips in and out and so to improve security) and to replace/upgrade an accounting copier that is subject to constant breakdown. Finally, a \$5,237 increase in garage rent (to accommodate existing cars) is offset by a \$5,269 decrease in office equipment maintenance. No allowance has been made for inflation.

Mayor's Comment

As needed vehicle rented reduced by \$4,000. Increase in garage rent not approved.

111

AUXILIARY EMPLOYMENT

FY 84-85
\$690FY 85-86
\$690Mayor's Rec.
\$690

This budget amount is to reimburse employees who must use their personal automobiles while performing city business. Included are trips to meetings and conferences held throughout the Bay Area.

Mayor's Comment

Approved as requested.

Object Object Title and Explanation of Change

112

TRAVEL

FY 84-85
\$5,120FY 85-86
\$5,120Mayor's Rec.
\$5,120

The Finance Bureau travel budget request for FY 85-86 includes the following trips:

Description	Persons	Place	Date	Cost
APTA Regional	3	San Jose, CA	THA	920
APTA Legislative	2	Washington, D.C.	3/86	2,200
WAMTA, UMTA	1	Washington, D.C.	THA	1,200
CAPOIS	2	THA (CA)	THA	400
Calif. Trans. Comm.	2	THA (CA)	THA	400
				\$5,120

Mayor's Comment

Approved as requested.

113

TRAINING

FY 84-85
\$2,750FY 85-86
\$6,350Mayor's Rec.
\$6,350

This request represents an increase of \$3,600 over FY 84-85. Training requests include the following. (1) \$2,300 for Budgets & Grants staff training: UMTA Grant Procurement Seminars, financial methods and management techniques courses, and local match for the UMTA Section 10 training program. This is a new request to meet the needs of new staff people. (2) \$1,250 for accounting staff training: Financial and/or reporting seminars sponsored by various governmental or professional organizations (eg. UMTA, APTA, APPA, AAWA, MPOA). (3) \$1,100 for two revenue collections staff members to attend a one-week course in maintenance and repair procedures for revenue handling equipment. Personnel will learn how to locate, analyze, and repair equipment malfunctions. Having this expertise in-house will reduce downtime while waiting for repairs, reduce overtime for manual revenue handling, and avoid delays (and lost interest) in depositing counted revenue. (4) \$1,200 for revenue collection personnel to attend security

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission
Program: Financial Management

Object Object Title and Explanation of Change

of the Transit Impact Development Fee. It is essential to institute a system for the timely collection of these fees accruing to Muni, despite the fact that the issue is still in litigation. The governing ordinance imposes administrative obligations that must be met. Further, inadequate oversight procedures will result in lost fees and late fees. A backlog of developments subject to the fee and of required administrative work has been accumulating as the litigation continues. If the backlog is not processed, and the appeals are decided in San Francisco's favor, the City could lose considerable leverage with developers and incur a significant opportunity cost. Temporary salary funding would permit the Bureau to deal with this backlog and prepare for full scale administration of the Fee.

The continuing funds (\$10,656) are budgeted to hire summer interns.

This program has been very successful in prior years in accomplishing special projects and in attracting good candidates for future employment.

Mayor's Comment

Funds for summer interns not approved

100 PROFESSIONAL SERVICES

FY 84-85	FY 85-86	Mayor's Rec.
\$116,000	\$121,400	\$121,400

This request represents an increase of \$5,400 over FY 84-85, attributable to a price increase in the contract for facilitating services, as described below. All professional service requests in the Finance Bureau are for continuing contracts.

Facilitating Services - \$41,400 - Each year the Municipal Railway files millions of dollars of grant applications with the federal government. Although Muni has been successful in recent years in obtaining funds, two problems have been identified: the grants take too long to process once they are outside the City process and in the UMTA pipeline, and of course, we don't get all the money we ask for.

Object Object Title and Explanation of Change

Three years ago, we retained a Transit specialist firm in Washington, D.C., which performed these services for us with considerable success. The firm tracks all UMTA grants for Muni, advises us of problems and facilitates passage of the grants through the many review levels. They send us a weekly summary of Transit Issues in UMTA and undertake analyses of key Transit bills from the client's perspective, which enable us to formulate effective positions for Muni to transmit to the city's Washington lobbyist. There is no Transit expert in Washington watching out for Muni in the day to day operation, and this is an important resource and tool for the City. An increase from last year's level of \$16,000 to \$41,400 would be this firm's first increase in three years.

Supplemental Audit Support - \$25,000 - The Audit staffing plan is targeted to provide routine audits in a timely and cost effective manner. Goals have been set to provide adequate turnaround on projects depending on the nature of the project, amount of expense and compliance requirements. Outside auditing support will be necessary to handle peak requirements as they occur. In addition, outside service will be required to supplement internal staff to provide special skills, meet non routine requirements, and provide interim support for critical items. This request is increased by \$25,000 over FY 84-85. (The increase is funded by the elimination of funding for another contract included in the FY 84-85 budget.)

PC/DBP Maintenance - \$25,000 - This will provide consultant services to maintain and rectify the computerized Budget Division systems. These include the Financial Management System and the PC's DBP System. These systems are critical to the Financial planning and control functions within the PC. Our experience is similar to that of the Mayor's Office and the Airport in that these types of systems need to be rectified on a regular basis to respond to the changing needs of the organization. This request is at the same level as FY 84-85.

Mayor's Comment

Approved as requested

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission

Division: Financial Management

Object Object Title and Explanation of Change

Training seminars concerning the security, accounting, funds protection, counterfeit recognition, fare collection equipment (cash handling and processing) and internal/external security of revenue processing centers. (5) \$580 for clerical development.

Mayor's Comment

Approved as requested

120 OTHER CURRENT SERVICES

FY 84-85	FY 85-86	Mayor's Rec.
\$51,660	\$85,531	\$72,031

This request represents an increase of \$31,960 over FY 84-85. The bulk of this change is for a \$24,199 increase in printing (including \$17,000 to print prices on Fast Passes, \$6,199 to prepare accounting documents for microfilming, and \$1,000 to meet increased demand for budget publications). The remainder is for a \$7,519 increase in telephone service, based on current year projections, and \$250 to provide lunch or coffee for guests of the PUC to extend courtesy to them in exchange for valuable services such as sitting on review committees for us. The continuing budgets for local field expenses, postage, subscriptions, subsistence, and other current expenses remain unchanged. No allowance for inflation has been included.

Mayor's Comment

Reduced by \$13,500, including \$1,200 from amount now allocated for subsistence and miscellaneous services plus \$12,300 for a redundant and unnecessarily conservative estimate of the costs of some printing.

Object Object Title and Explanation of Change

130 MATERIAL AND SUPPLIES

FY 84-85	FY 85-86	Mayor's Rec.
\$500,615	\$468,225	\$468,225

This request represents a net \$32,390 decrease from FY 84-85, as follows: A large decrease in Fast Pass purchase cost (due to the advance purchase of Passes in FY 84-85) is only partially offset by an increase in the cost of Autelca machine tickets, yielding a decrease of \$47,740 in the budget for "forms". A new request of \$5,000 for vehicle parts is made because the Bureau will be assuming for the first time the cost of having the Water Department maintain Finance cars. (There is a new request under Services of the Water Department, as well). An additional \$3,940 is requested for supplies for maintaining revenue collection equipment. An increase of \$15,010 is requested for vehicle fuel, because the number of vehicles used by Revenue Collection has increased. Finally, an \$8,600 decrease is expected for miscellaneous materials & supplies. No allowance has been added for inflation.

Mayor's Comment

Approved as requested.

220 EQUIPMENT PURCHASE

FY 84-85	FY 85-86	Mayor's Rec.
\$ 0	\$22,935	\$15,922

The PUC expects to receive 80% grant funding for certain equipment. Each individual item of equipment is shown at the 100% cost. In the descriptions which follow, if an item is partially grant funded, the expected 80% grant funding will be shown in parentheses. In the BPREP reports, a reduction for the 80% portion is shown as "99992Y, Equipment Not Detailed". This leaves the 20% local match funds in this operating budget.

LINE - ITEM EXPLANATIONS

Department: Public Utilities Commission

Division: Financial Management

Object Object Title and Explanation of Change

40142Y IBM Selectric Typewriters, 15" (8) - \$8,240 - These typewriters will all replace manual or antiquated electric typewriters for which service is expensive and parts are difficult to find. Six of the typewriters are for the payroll section and two are for the administration section which services Budgets & Grants and Accounting.

40143Y IBM Selectric Typewriter, 13" (2) - \$2,020 - These typewriters will replace older electric typewriters which are worn out beyond cost-effective repair. One typewriter will go to the accounting section secretary and one will go to Accounting's Grant and Project Unit.

40302Y Printers for Coin Sorters (3) - \$12,000 (\$9,600 grant funded) - These printers, which contain control units, are used with new coin sorters and counters to provide a hard-copy list of every denomination of coin processed. This audit trail will provide a comparison to the measurements made by scale, permitting the institution of tighter security measures and internal controls over revenue collected. Existing printers do not have these capabilities.

40304Y Two-ton Hoist/Crane (1) - \$2,185 (\$1,748 grant funded) This hoist/crane, along with the pump listed below, will be used to lift Keene valuts (weighing up to 1500 lbs) on to scales for weighing and to lift them over barrels to empty the revenue for processing. The current hoist/crane was brought used to the Revenue Center in 1977. It is in constant need of repair and is unsafe to use. It has a manual pump which cannot generate enough speed to handle the vaults efficiently. It now takes two individuals to dump coins when collection is heavy.

40305Y Electric Hydraulic Pump for Hoist Crane (1) - \$690 (\$552 grant funded) - This pump is used to run the Hoist/Crane described above.

40307Y Scale, 100 pound (1) - \$800 (\$640 grant funded) - This scale is used to weigh coin bags and small vaults. The present equipment was purchased in 1977 and is no longer in good condition.

40309Z - Currency Counter with Counterfeit Sensor, (1) - \$15,000 (\$12,000 grant funded) - These counters will be used to automatically count currency from Fast Pass sales, the toll service fare machines, cable car conductor and receiver collections, and the Ballpark fares. The counter is fast and accurate. The only alternative is manual counting.

Object Object Title and Explanation of Change

40115Z Double Door Lockern (10) - \$1,000 (\$2,400 grant funded) - These lockers will provide Revenue Center staff with a secure place to store personal belongings before going into the secured revenue processing area or going out to perform field collections. It is important to a secure revenue handling area that employees not bring personal possessions inside.

40116Z Paging System w/Accession (1) - \$1,200 (\$960 grant funded) - This system would be used to page staff in the revenue processing area and in the vault area when the doors are closed. This improvement to the revenue center is vital. The noise level is very high in this area, and shouting has become the only means of communication. All communication is impossible when the double doors in the vault room are down. This single system, consisting of a microphone, amplifier, and "peep horn" loudspeakers, would be a significant improvement.

40121Z Global Counter for Keene System (1) - \$24,000 (\$19,200 grant funded) - This coin counter attached directly to the Keene System shaker and provides a count of coins by denomination as extracted from the barrels before being separated into the master vault. The counter, which is portable and can be moved to any shaker, provides a control total that can be compared to the processed revenue count. This will improve revenue security.

40360Y Lateral Filer for Printouts (2) - \$900 - These filers would be used to store Capital Project Management reports for the Capital Fund administration staff. These computer reports are voluminous and are used daily. The present storage system (tower of stack trays) is overloaded, unstable, inconvenient, and difficult to maintain.

Mayor's Comment

Total of PUC Equipment (objects 220 and 231) reduced to 1984 B's level. Finance Bureau equipment reduced by \$1,000.

231

DATA PROCESSING/WORD PROCESSING EQUIPMENT

FY 84-85
\$50,217FY 85-86
\$16,400Mayor's Rec.
\$30,000
(reserve \$900)

This request represents a decrease of \$39,312 FY 84-85.

LINE - ITEM EXPLANATIONSDepartment: Public Utilities CommissionDivision: Financial ManagementObject Object Title and Explanation of Change

40100Z IBM Display Terminals (2) - \$10,000 - These terminals will be used for payroll data entry for Mini platform operation. There is currently a shortage of terminals for this function. Payroll clerks have to work overtime or hunt for free terminals in other departments to complete data entry on time so that platform operators can be paid. Two new terminals would alleviate this situation.

40100Y High Speed, Long Carriage Dot Matrix Printer (1) - \$900 - This printer would be used by the Analysis unit to make hard copy versions of spread sheets, charts, and graphs that are created on microcomputers. The current printer has a short carriage and only takes letter-size printout paper. The long carriage will permit greater flexibility in designing printouts, allowing more efficient use of existing micro computer software. The faster printing rate (600) will speed up the printing process and generally improve the productivity of the analysts using the micro computer.

The printer should be Epson FX-100 (or equivalent) capable of printing 160 characters per second, 136 column wide.

Mayor's Comment

IBM Display terminals, previously reviewed and approved by FPM, approved as requested. Dot Matrix Printer (\$900) reserved pending FPM approval.

115 SERVICES OF WATER DEPARTMENT

<u>FY 84-85</u>	<u>FY 85-86</u>	<u>Mayor's Rec.</u>
\$10,000	\$44,000	

\$44,000

These funds will cover the maintenance service for Finance Bureau and PUC Revenue vehicles performed in the Water Department shop in FY 85-86. The amount is increased by \$33,194 because Finance Bureau has not in the past borne the full cost of the service provided to it.

Mayor's Comment

Approved as requested.

Object Object Title and Explanation of Change339 SERVICES OF CONTROLLER - AUDIT

<u>FY 84-85</u>	<u>FY 85-86</u>	<u>Mayor's Rec.</u>
\$165,000	\$144,000	\$144,000

This request represents a \$21,000 decrease from FY 84-85. The budgeted amount will fund the following services for PUC: (1) Regular and "Section 15" audits; (2) Federally mandated "Attachment P" audit; and (3) Fixed Asset Audit. The amount is lower than last year because training costs are not included. Water and Hetchy audits are included in the Water Department budget.

Mayor's Comment

Approved as requested.

340 CONTROLLER DATA PROCESSING

<u>FY 84-85</u>	<u>FY 85-86</u>	<u>Mayor's Rec.</u>
\$375,973	\$363,800	\$363,800

These funds will provide for the following services: (1) \$20,000 for services of Controller's EDP to provide weekly FAMIS cash transactions tapes for input into PUC's accounting system. (2) \$183,000 for ISO support, contract programmers and systems analysts, and small hardware enhancements necessary to integrate Distributed FAMIS with PUC Accounting operations and systems. This is the final increment of funding for this project. Ongoing operating costs will be included in the PUC and Controller's budgets. (3) \$160,800 for the ongoing rental of the Wang VS-100 minicomputer that serves as the PUC interface with the city system.

Mayor's Comment

Approved as requested.

LINE - ITEM EXPLANATIONS

Department Public Utilities Management
Division Financial Management

Object Object Title and Explanation of Change

389

SERVICE OF MISCELLANEOUS DEPARTMENTS

FY 84-85	FY 85-86	Mayor's Req.
\$1,000	\$6,500	\$6,500

These funds are for services of the Municipal Railway, as follows. (1) \$1,000 for maintenance of automobiles by Muni personnel. This is an ongoing expense. (2) \$4,000 for the fabrication of movable (wheeled) carts and revenue bins. These carts would enable staff to move revenue bins once they are filled. This is vital if a piece of processing equipment malfunctions. The present bins (garbage cans) are almost impossible to move when full. This leads to costly delays while coins are transferred and has, on occasion, led to injuries of personnel attempting to move full bins. (3) \$1,500 for the fabrication of heavy duty hand trucks for holding processed revenue bags awaiting Armored Truck collection.

Mayor's Comment

Approved as requested.

Object Object Title and Explanation of Change

HBO PROGRAM SUMMARY BY MAJOR CATEGORY

HSA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPT 1 40 PUBLIC UTILITIES COMMISSION
 PROGRAM: 2514 PUC-ADMINISTRATION

	1983-84 ACTUAL	1984-85 ORIGINAL	1984-85 REVISED	1ST 6 MO ACTUAL	MAYOR'S (UNSTAND)	MAYOR'S (STAND)	COST OF STAND	REAL INCREASE
PROGRAM REVENUE SUMMARY:								
GENERAL FUND UNALLOCATED	7,962,425	4,760,106	4,762,756	1,077,201	5,188,149	5,463,630	275,481	425,393
PROGRAM EXPENDITURE SUMMARY:								
LABOR COSTS	3,652,758	2,044,262	2,040,333	645,098	2,153,461	2,329,273	175,812	113,128
CONTRACTUAL SERVICES	2,036,012	649,898	655,827	253,901	891,773	891,773	0	235,946
OTHER CURRENT EXPENDITURES	378,256	179,975	165,475	56,408	186,263	186,263	0	20,788
EQUIPMENT/CAPITAL OUTLAY	0	166	166	0	36,662	36,662	0	36,496
SERVICES OF OTHER DEPARTMENTS	1,895,399	1,885,805	1,900,955	121,794	1,919,990	2,019,659	99,669	19,035
TOTAL PROGRAM	7,962,425	4,760,106	4,762,756	1,077,201	5,188,149	5,463,630	275,481	425,393
PROGRAM EMPLOYMENT SUMMARY:								
AUTHORIZED POSITIONS:								
INTERDEPT WORK ORDER POSITIONS	56	55	55		57			2
TOTAL BUDGETED	56	55	55		57			2
TOTAL PROGRAM	56	55	55		57			2

PROGRAM LEVEL #

MBO PERFORMANCE BUDGET

MSA : 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPT : 40 PUBLIC UTILITIES COMMISSION
PROGRAM: 2514 PUC-ADMINISTRATION

-PROGRAM GOAL: TO PROVIDE EFFECTIVE ADMINISTRATIVE
SERVICES TO ALL PUC DEPARTMENTS AND
BUREAUS

TYPE T	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
OBJ/MEAS D					
OBJECTIVE:					
PDA TO REVIEW ALL CONTRACTS SUBMITTED TO THE PUC GENERAL MANAGER FOR GUIDELINE COMPLIANCE.					
MEASURES:					
3D D % CONTRACTS RETURNED FOR NON-COMP	.	.0 %	.0 %	.0 %	.0 %
OBJECTIVE:					
PDB TO OPTIMIZE THE RETURN FROM EXISTING LEASES AT RENEWAL.					
MEASURES:					
3D O % LEASES IN FORCE DETER TO BE OPT	.	15.0 %	.0 %	15.0 %	15.0 %
OBJECTIVE:					
PDC TO IMPLEMENT MBE/MBE/LBE PROCEDURES.					
MEASURES:					
1D I PROCEDURES DEVELOPED	.	.	.	1.00	1.00
OBJECTIVE:					
PDD TO IMPROVE THE PROCESSING OF CLAIMS FILED AND EXPEDITE THEM IN AN EFFICIENT MANNER.					
MEASURES:					
2D M AVG CASELOAD/CLAIMS AGENT	.	17.0	22.0	17.0	17.0
30 I % BACKLOG RED IN OUTSTANDING CLAIMS
OBJECTIVE:					
PDF TO CREATE AND AUTOMATE THE CLAIMS DATA BASE.					

HBO PERFORMANCE BUDGET

HSA 1 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DIPT 1 40 PUBLIC UTILITIES COMMISSION
 PROGRAM: 7514 PUC-ADMINISTRATION

TYPE T OBJ/MEAS O	1983-84 ACTUAL	1984-85 REVISED	1ST 6 MO ACTUAL	HIGH REQUEST	MAYOR'S RECOMM.
----------------------	-------------------	--------------------	--------------------	-----------------	--------------------

MEASURES:

10 I DATA BASE ESTABLISHED

100

95

OBJECTIVE:

PDI TO REDUCE THE VOLUME OF CLAIMS BY
 INCREASING INVOLVEMENT WITH MUNI
 OPERATIONS AND TRAINING, THE CITY RISK
 MANAGEMENT FUNCTION AND THE CITY
 ATTORNEY.

MEASURES:

10 I 8 MUNI TRAINING SESSIONS

11 I 8 NEW POLICIES CREATED

OBJECTIVE:

PDL TO DEVELOP AND IMPLEMENT A SECURITY
 PLAN WHICH WILL REDUCE LOSS TO CAPITAL
 ASSETS, EQUIPMENT, SUPPLIES AND
 REVENUE CONSISTENT WITH AVAILABLE
 RESOURCES.

MEASURES:

10 I INITIAL SECURITY PLAN DEVELOPED

11 I 3 YEAR PLAN DEVELOPED

OBJECTIVE:

PDM TO MAINTAIN SUPPORT SERVICES
 RESPONSIVE TO THE INTEROFFICE
 COMMUNICATIONS, PHOTOGRAPHIC AND
 REPRODUCTIVE NEEDS OF PUC.

MEASURES:

10 I 8 PHOTO WORK ORDERS COMP

11 I 8 PRINTS PROCESSED

12 I 8 UNITS OF REPRO SVC PROV

13 D 8 COMPLAINTS RECVD-PHOTOGRAPHY

14 D 8 COMPLAINTS RECVD-REPRODUCTION

15 D 8 COMPLAINTS RECVD-MAIL SERVICE

30 I X ON-TIME MAIL DELIVERY

425

6,500

9,500,000

3,600,000

425

6,500

9,500,000

425

6,500

9,500,000

RUN DATE: 05/13/85 TIME: 22:34

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

DEPT: 40 PUBLIC UTILITIES COMMISSION

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2514 PUC-ADMINISTRATION

F/Y 1983-84		FISCAL YEAR 1984-85				FISCAL YEAR 1985-86			
OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISIO BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISIO
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION									
INDEX CODE 561597 PUC-ADMINISTRATION									
PROJ/WK PHASE 00000 UNASSIGNED TITLE									
CATEGORY 06 LABOR COSTS									
001	PERMANENT SALARIES-MISC	2,923,301	1,582,616	1,578,687	506,890	1,643,205	1,787,040	143,835	64,518
010	OVERTIME	26,807	33,723	33,723	14,873	39,723	42,443	2,740	6,000
012	HOLIDAY PAY	16,079	0	0	1,219	0	0	0	0
020	TEMPORARY SALARIES	0	0	0	389	0	0	0	0
060	MANDATORY FRINGE BENEFITS	686,569	427,923	427,923	121,777	470,523	499,770	29,257	42,610
T O T A L: CATEGORY 06		3,652,758	2,044,262	2,040,333	645,090	2,153,461	2,329,273	175,812	113,128
CATEGORY 10 CONTRACTUAL SERVICES									
100	PROFESSIONAL SERVICES	122,649	447,500	466,500	170,357	471,874	471,876	0	205,324
105	OP/MP PROF SVC CONTRACT	0	3,270	3,270	0	3,270	3,270	0	0
106	OP/MP EQUIP MAINT	0	7,043	7,043	0	7,043	7,043	0	0
109	OTHER CONTRACTUAL SERVICES	1,415,363	119,500	118,850	37,893	123,079	123,079	0	4,179
111	USE OF EMPLOYEE CARS	664	2,106	2,106	57	2,106	2,106	0	0
112	TRAVEL	2,461	1,625	1,625	0	4,071	4,071	0	2,444
113	TRAINING	0	2,000	2,000	0	10,849	10,849	0	8,849
120	OTHER SERVICES	496,203	66,500	54,079	45,576	69,025	69,025	0	14,746
144	MEMBERSHIP DUES	0	404	404	0	704	704	0	500
T O T A L: CATEGORY 10		2,036,012	649,898	655,827	253,901	891,775	891,775	0	235,946
CATEGORY 12 OTHER CURRENT EXPENDITURES									
130	MATERIALS AND SUPPLIES	121,399	179,975	165,475	54,408	184,243	184,243	0	20,788
145	JUDGMENTS - CLAIMS	256,057	0	0	0	0	0	0	0
T O T A L: CATEGORY 12		378,256	179,975	165,475	54,408	184,243	184,243	0	20,788
CATEGORY 24 EQUIPMENT									
220	EQUIPMENT PURCHASE	0	166	166	0	5,442	5,442	0	5,442
231	EQUIPMENT LEASE/PURCHASE	0	0	0	0	31,000	31,000	0	31,000
T O T A L: CATEGORY 24		0	166	166	0	36,442	36,442	0	36,442
CATEGORY 30 SERVICES OF OTHER DEPTS									
302	CITY ATTORNEY	1,274,304	0	0	0	0	0	0	0
303	REAL ESTATE	287,354	212,065	212,065	98,040	222,500	222,500	0	10,436
304	MEDICAL SERVICE	215,000	130,000	130,000	16,561	130,000	130,000	0	0
311	PURCHASING-GEN OFC	0	0	650	0	0	0	0	650-
312	CIVIL SERVICE	76,492	0	0	0	0	0	0	0

RUN DATE: 05/13/86 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

DEPARTMENTAL EXPENDITURES
BY CATEGORY AND OBJECT OF EXPENDITURE

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2514 PUC-ADMINISTRATION

F/Y 1983-84 ***** FISCAL YEAR 1984-85 ***** FISCAL YEAR 1985-86 *****

OBJECT	TITLE	ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	1ST 6 MOS. ACTUAL	MAYOR'S UNSTANDZD.	MAYOR'S STANDZD.	COST OF UNSTAND VS. STANDZD.	REVISED
FND GROUP/FUND	09051 PUBLIC UTILITIES COMMISSION								
INDEX CODE	561597 PUC-ADMINISTRATION								
PROJ/TK PHASE	00000 UNASSIGNED TITLE								
CATEGORY	30 SERVICES OF OTHER DEPTS								
315 WATER DEPARTMENT		0	0	0,855	983	8,855	8,855	0	0
370 CONST. SERVICES		4,972	0	0	0	0	0	0	0
340 CONTROLLER-DATA PROCESSING		15,401	0	14,500	6,190	0	0	0	14,500-
365 CAO-INSURANCE AND RISK REDUC		0	00,000	00,000	0	95,000	95,000	0	15,000
389 MISC DEPARTMENTS		21,074	39,905	31,050	0	39,000	39,800	0	8,750
420 CITY ATTORNEY		0	1,423,835	1,423,035	0	1,423,035	1,523,504	99,669	0
TOTAL CATEGORY	30	1,095,399*	1,885,005*	1,900,955*	121,794*	1,919,990*	2,019,659*	99,669*	19,035*
TOTAL PROJ/TK PHASE	00000	7,962,425*	4,760,106*	4,762,756*	1,077,201*	5,188,149*	5,463,630*	275,481*	425,393*
TOTAL INDEX CODE	561597	7,962,425*	4,760,106*	4,762,756*	1,077,201*	5,188,149*	5,463,630*	275,481*	425,393*
TOTAL FND GROUP/FUND	09051	7,962,425*	4,760,106*	4,762,756*	1,077,201*	5,188,149*	5,463,630*	275,481*	425,393*
TOTAL PROGRAM	2514	7,962,425*	4,760,106*	4,762,756*	1,077,201*	5,188,149*	5,463,630*	275,481*	425,393*

PERSONNEL DETAIL

DEPT: 40 PUBLIC UTILITIES COMMISS

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2514 PUC-ADMINISTRATION

CLASS. NO.	STDZD. RATE	F/Y 1983-84 = FISCAL YEAR 1984-85 =		FISCAL YEAR 1985-86		COST OF LOST TIME, VS STANDARD, REVISED
		- ACTUAL - NO. POSNS.	--- REVISED BUDGET --- NO. POSNS.	AMOUNT NO. POSNS.	STDZD. NO. POSNS.	
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION						
INDEX CODE 561597 PUC-ADMINISTRATION						
PROJ/PHASE 00000 UNASSIGNED TITLE						
OBJECT 001 PERM SALARIES-MISC						
A491 A MGR, BUREAU OF ADM	189082297	1	1	46,070	1	46,070
A731 M INSPECTOR, PROTECT	118081180	0	0	0	1	50,790
1404 A CLERK.....	058380704	3	2	34,340	2	34,340
1404 B CLERK.....	058380704	1	2	31,626	2	31,626
1404 S CLERK.....	058380704	0	0	0	1-	17,134
1408 A PRINCIPAL CLERK...	080080966	2	2	47,137	2	47,137
1424 A CLERK TYPIST.....	060580731	2	3	51,949	3	51,949
1426 A SENIOR CLERK TYPIST	066480803	3	3	58,801	3	58,801
1430 A TRANSCRIBER TYPIST	066480803	1	1	18,453	1	18,453
1444 A CLERK STENOGRAPHER	063100762	2	1	18,465	1	18,465
1446 A SENIOR CLERK STENO	073180882	3	2	43,110	2	43,110
1446 R SENIOR CLERK STENO	073180882	0	0	0	1	21,550
1450 A PRINCIPAL CLERK ST	080080966	3	4	92,149	4	92,149
1452 A STENOGRAPHIC SECRE	084681022	1	0	0	0	0
1632 A SENIOR ACCOUNT CLE	072180870	1	1	21,245	1	21,245
1760 A OFFSET MACHINE OPE	068480826	1	1	20,280	1	20,280
1760 N OFFSET MACHINE OPE	068480826	0	0	0	1	20,280
1762 A SENIOR OFFSET MACH	080080966	1	1	23,690	1	23,690
1774 A HEAD PHOTOGRAPHER.	101081232	1	1	27,048	1	27,048
1778 A BLUEPRINT AND REPR	101381226	1	1	27,329	1	27,329
1815 A MANAGEMENT AIOE...	140881408	1	1	34,344	1	34,344
1815 S MANAGEMENT AIOE...	140881408	0	0	0	1-	34,344
1824 N PRINCIPAL ADMINIST	152081044	0	0	0	1	57,000
1887 A MANAGER, BUREAU OF	228782779	0	1	65,453	1	65,453
2978 A EMPLOYMT CONTRACT	169082053	1	1	50,059	1	50,059
2992 A EMPLOYMT CONTRACT	119181443	1	2	64,550	2	64,550
3402 A FARMER.....	094781147	1	1	28,134	1	28,134
3406 A LAND USE AIOE.....	085081027	1	1	25,517	1	25,517
3484 A AGRICULTURAL OLVIS	09481203	1	1	30,491	1	30,491
5177 R SAFETY OFFICER....	166682023	0	0	0	1	40,442
5283 A PLANNER V	178282166	1	0	0	0	0
8139 A INDUSTRIAL INJURY	098981197	1	1	28,526	1	28,526
8139 R INDUSTRIAL INJURY	098981197	0	0	0	1-	28,526
8221 A SECURITY SERVICES	163481985	1	1	41,625	1	41,625
9122 A TRANSIT INFORMATIO	074880903	1	1	21,071	1	21,071
9155 A CLAIMS INVESTIGATO	134281626	10	6	232,394	6	232,394
9155 B CLAIMS INVESTIGATO	134281626	0	4	178,179	4	178,179
9156 A SENIOR CLAIMS INVE	141481714	2	2	81,495	2	81,495
9157 A CLAIMS ADJUSTER...	141481714	4	4	165,304	4	165,304
9158 A ASSISTANT CLAIMS A	157381909	1	1	48,354	1	48,354

RUN DATE: 05/13/85 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

PERSONNEL DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2514 PUC-ADMINISTRATION

		F/Y 1983-84 * FISCAL YEAR 1984-85 * ***** FISCAL YEAR 1985-86 *****						
CLASS.	STOZO.	- ACTUAL -	--- REVISED BUDGET ---	----- MAYOR'S RECOMMENDED -----	COST OF UNSTAND. VS			
NO.	RATE	NO. POSNS.	NO. POSNS.	AMOUNT	NO. POSNS.	UNSTOZO.	STDZO.	STANDZN. REVISED

FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION								
INDEX CODE 861597 PUC-ADMINISTRATION								
PROJ/PHASE 00000 UNASSIGNED TITLE								

OBJECT 001 PERM SALARIES-MISC								
9159 A GENERAL CLAIMS AG	219902672	1	0	0	0	0	0	0
9746 A STAFF ASSISTANT VI	186681866	1	1	47,290	1	47,290	48,699	1,409
9746 B STAFF ASSISTANT VI	186681866	0	0	0	1-	47,290-	48,699-	1,409-
9746 N STAFF ASSISTANT VI	205082050	0	0	0	1	51,939	53,504	1,565
99912A SPECIAL SALARY SAV	0000 0000	0	0	6,197-	0	0	0	0
99912A SALARY SAVINGS	0000 0000	0	0	84,397-	0	105,379-	114,382-	9,003-
99962A POSITIONS NOT OETA	0000 0000	0	0	3,929-	0	0	0	0
99962A ESTIMATE PROJECT	0000 0000	0	0	30,658-	0	40,437-	40,437-	0
T O T A L OBJECT 001		56*	55*	1,570,687*	57*	1,643,205*	1,787,040*	143,835*

OBJECT 010 OVERTIME								
99942A NON-SALARY PERSONN	106901069	0	0	33,723	0	39,723	42,463	2,740
T O T A L OBJECT 010		0*	0*	33,723*	0*	39,723*	42,463*	2,740*
T O T A L PROJ/PHASE 00000		56*	55*	1,612,410*	57*	1,682,928*	1,829,503*	146,575*
T O T A L INDEX CODE 861597		56*	55*	1,612,410*	57*	1,682,928*	1,829,503*	146,575*
T O T A L FND GROUP/FUND 09051		56*	55*	1,612,410*	57*	1,682,928*	1,829,503*	146,575*
T O T A L PROGRAM 2514		56*	55*	1,612,410*	57*	1,682,928*	1,829,503*	146,575*

EQUIPMENT DETAIL

DEPT: 40 PUBLIC UTILITIES COMMISSION

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
PROGRAM 2514 PUC-ADMINISTRATION

EQUIP.		***** FISCAL YEAR 1985-86 *****				
NO.	DESCRIPTION	PRICE	-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
			COUNT	AMOUNT	COUNT	AMOUNT
FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION						
INEX CODE 561597 PUC-ADMINISTRATION						
PROJ/PHASE 00000 UNASSIGNED TITLE						
OBJECT 220 EQUIPMENT PURCHASE						
40100Y	AUTOS-CLASS 7	\$9,000	5	\$45,000	5	\$45,000
40131Z	EXECUTIVE DESKS	\$375	1	\$375	1	\$375
40132Y	EXECUTIVE DESK (LARGE)	\$450	1	\$450	1	\$450
40133Y	SIDECHAIR	\$115	3	\$345	3	\$345
40133Z	SIDE CHAIR	\$115	2	\$230	2	\$230
40135Y	EXECUTIVE CHAIR	\$165	2	\$330	2	\$330
40135Z	EXECUTIVE CHAIR	\$165	1	\$165	1	\$165
40142Y	IBM SLEC M/CORECT DUAL PTCH 15	\$1,030	6	\$6,180	6	\$6,180
40404Z	CREOENZA	\$770	1	\$770	1	\$770
40405Z	CABINET/STORAGE M/LOCK	\$307	1	\$307	1	\$307
40406Z	FILE CABINET, 5-DRAWER M/LOCK	\$376	3	\$1,128	3	\$1,128
40407Z	DICTATOR-TRANSCRIBER, CASSETTE	\$600	1	\$600	1	\$600
40409Z	CALCULATOR/DESK TOP, SHARP	\$110	1	\$110	1	\$110
40410Z	RADIO PRINT	\$362	1	\$362	1	\$362
40411Z	DESK SIDE UNIT	\$147	1	\$147	1	\$147
40415Y	FILE CABINETS, SPECIAL	\$332	16	\$5,312	16	\$5,312
40416Y	MEMORY TYPEWRITER	\$1,950	1	\$1,950	1	\$1,950
40449Z	WHEELCHAIR RAMP, PORTABLE	\$525	2	\$1,050	2	\$1,050
40450Z	FILM PROCESSOR, KING LYNCH	\$9,250	1	\$9,250	1	\$9,250
40451Z	FLASHMETER MINOLTA III	\$470	1	\$470	1	\$470
40452Y	SLIDE PROJECTOR	\$365	1	\$365	1	\$365
40453Y	MASTER CONVERSION UNIT 0124	\$900	1	\$900	1	\$900
40455Z	BINDER-PUNCH VELO-BIND 323	\$3,600	1	\$3,600	1	\$3,600
40456Z	DETEX CLOCK SYSTEM	\$4,300	1	\$4,300	1	\$4,300
40457Z	2-MAY RADIOS, HAWK HELD	\$1,700	16	\$27,200	16	\$27,200
40458Z	FINGERPRINT KIT	\$855	1	\$855	1	\$855
40459Z	PAGER	\$545	3	\$1,635	3	\$1,635
40460Y	PATROL CAR M/RADIO/LIGHTBAR	\$11,000	1	\$11,000	1	\$11,000
40461Y	AUTO M/COLORADO PAINT, 2M-RADIO	\$11,250	1	\$11,250	1	\$11,250
40461Z	SURVEILLANCE CAR M/RADIO	\$11,250	1	\$11,250	1	\$11,250
40462Z	LIGHTBAR FOR PATROL CAR	\$600	1	\$600	1	\$600
40491Z	4WD PICKUP M/LOCKTOP AND A/C	\$14,000	1	\$14,000	0	0
40492Z	ANALYZER, NITROGEN DIOXIDE	\$3,000	1	\$3,000	1	\$3,000
40493Z	SOUND LEVEL METER/CALIBRATOR	\$898	1	\$898	1	\$898
99997Y	EQUIPMENT NOT DETAILED	\$0	0	\$75,740-	0	\$145,740-
TOTAL: OBJECT 220			82*	\$59,662*	81*	\$5,662*
OBJECT 231 EQUIPMENT LEASE/PURCHASE						
40401Z	WORK STATION, ARCHIVING	\$7,500	2	\$15,000	2	\$15,000
40403Z	DAISY PRINTER	\$6,000	1	\$6,000	1	\$6,000

RUN DATE: 05/15/86 TIME: 22:34

DEPT: 40 PUBLIC UTILITIES COMMISS

EQUIPMENT DETAIL

MSA 91 PUBLIC WORKS, TRANSPORT & COMMERCE
 DEPARTMENT 40 PUBLIC UTILITIES COMMISSION
 PROGRAM 2514 PUC-ADMINISTRATION

			***** FISCAL YEAR 1985-86 *****			
			-DEPARTMENTAL REQUESTS-		- MAYOR'S RECOMMENDED -	
EQUIP. NO.	DESCRIPTION	PRICE	COUNT	AMOUNT	COUNT	AMOUNT

FND GROUP/FUND 09051 PUBLIC UTILITIES COMMISSION						
INDEX CODE 561597 PUC-ADMINISTRATION						
PROJ/PHASE 00000 UNASSIGNED TITLE						
OBJECT 251 EQUIPMENT LEASE/PURCHASE						
40400Z	IDM-XT M/ ACC & SOFTWARE	\$10,000	1	10,000	1	10,000
T O T A L OBJECT 251			4*	31,000*	4*	31,000*
T O T A L PROJ/PHASE 00000			86*	120,662*	85*	36,662*
T O T A L INDEX CODE 561597			86*	120,662*	85*	36,662*
T O T A L FND GROUP/FUND 09051			86*	120,662*	85*	36,662*
T O T A L PROGRAM 2514			86*	120,662*	85*	36,662*

LINE ITEM EXPLANATIONS

Department Public Protection Commission
Program Bureau of Administration

Object Object Title and Explanation of Change

III	PERSONNEL SALARIES-MISCELLANEOUS	
FY 84/85	FY 85/86	Payroll Rec.
\$1,582,616	\$1,661,095	\$ 1,643,205

This request represents a \$78,479 increase over FY 84/85, with one new position and several transfers. The position changes are summarized as follows:

	Count	Reason for Change
Legal Services	(1)	Transfer to Personnel
Bureau Services	0	-
Security	1	New Position
Industrial Safety	2	Transfer from Non
	2	

Requested changes in salary funding are described below:

New Position - The Muni Security function has been intensified and the one individual responsible serves the other PK departments as well. A new program based on the CPED (Crime Prevention Through Environmental Design) concept is being introduced at Muni next year. The successful implementation of CPED will lead to sharp reductions in the use of contractual security guard services in FY 1986-87. However, at least one new security position is required to make this implementation effective and to monitor the proposed extension to Water and Hetchy. The workload is much more than can be handled by the PK Security Director alone. The position is presently unclassified, and the salary chosen was based on that of the 8146 District Attorney's Investigator.

Class	Count	Amount
A731 Inspector, Protective Serv. & Invest.	1	\$30,768
Salary Savings		(1,540)
Total for New Position		\$29,228

Substitutions - The following substitutions are requested in Bureau Services to reflect the increasing responsibilities of the tasks assigned to the individuals occupying the positions:

Object Object Title and Explanation of Change

Obj. No.	Class	Action	Count	Amount
404	1015	Substituted for 1024	(1)	(14,146)
405	1024	Substituted from 1015	1	17,100
105	9746	Substituted for 9740	(1)	(47,200)
105	9740	Substituted from 9746	1	51,939
107	1304	Substituted for 1301	(1)	(17,143)
407	1301	Substituted from 1304	1	20,200
		Subtotal	0	10,549
		Salary Savings		(520)
		Total for Substitutions		\$10,029

The first (1015) position as originally approved was limited to the responsibility of staff to the Paratransit Coordinating Council. During the last two years the responsibility have increased to include supervision of the elderly and handicapped transit clients and program which is a regionally coordinated program with a recently introduced computerized data base and more importantly management of a comprehensive program of accessible service on Muni's fixed route system.

The responsibility of the second (9746) position as established were limited to the design and implementation of a comprehensive paratransit system. During the last three years these responsibilities have expanded significantly to include management of support services including initiating a comprehensive security program, management of the Transit Request Development Fee, Personnel Consultant responsible for the design and implementation of a Personnel Control System for Muni's Equipment Maintenance Division, and most recently management of PK's Payroll Conversion Program.

The Department will be presently employing an individual in a 1304 Clock position who is doing the work of a 1301 office team operator. This situation arose as the unit tried to cope with the vast growth in the workload over the last few years. The requested substitution would permit the reclassification of this position to the proper level.

Reassignments - The Industrial Safety function is being moved from staff to the PK as of July 1, 1985, so two positions (safety officer and clerical backup) are being transferred as well. In addition, one position is being transferred from legal services to personnel.

LINE ITEM EXPLANATIONS

Department: Public Utilities Commission

Program: Bureau of Administration

Object Object Title and Explanation of Change

Obj.	Item	Change	Amount	Amount
401	1446	Transferred in from Fund	1	\$21,558
401	5177	Transferred in from Fund	1	40,662
40A	0119	Transferred out to Personnel	(1)	128,256
		Subtotal	1	11,964
		Salary Savings @ 5%		(1,690)
		Total for Reassignments		10,274

Other Changes: The annualization of two positions budgeted for only 10 months in FY 84-85 adds \$5,000. Step changes add \$1,906. The extra work day in FY 85-86 adds \$6,197. Since the normal salary increase changes add \$674. The budget is decreased by \$9,779 in direct fund support of paratransit personnel. Increase to compensate for the upward inflation of one position (1105 to 1124). (Fund pays approximately two thirds of this salary).

Mayor's Comment:

Salary Savings Increased by 12.

0111 OVERTIME

FY 84-85	FY 85-86	Mayor's Rec.
\$11,721	\$46,201	\$39,721

This request represents an increase of \$12,478 over FY 84-85. Most of this increase, \$12,011, is for Reprographics in Bureau Services to permit them to cope with their increased workload. The remaining increase, \$465, is for clerical overtime for emergency in the Industrial Safety unit.

The entire overtime request is summarized as follows: (1) In Legal Services, Water Claims Investigation unit request to (Flooding, waterworks, etc.) to do damage limitation and investigation (0915, \$4,040; 0916, \$4,256). (2) In Legal Services, Investigation unit request to emergency calls on accidents for on the scene investigation (0915, \$12,119). (3) In Legal Services, Investigation unit be paid for standby status on weekends and holidays (0915, \$7,622). (4) In Bureau Services, accidents and other unscheduled events require the head photographer to work at unscheduled times (0174, \$1821). Work orders for Reprographics have greatly exceeded normal-week production capacity, and emergency requests with short turnaround time also require overtime (0178, \$3,240; 01762, \$1,829; 01760, \$4,126; 01404, \$2,161). Extended mail service schedule results

Object Object Title and Explanation of Change

in staff being caught in occasional traffic delays as well as emergency deliveries (01404, \$803; 01408, \$457). Elderly/Handicapped community meetings after normal business hours require staff assistance (\$1,012). (3) For Industrial Safety, emergency work often requires clerical assistance for followup and reporting (01446, \$465).

Mayor's Comment:

Requested increased reduced by \$6,478

PRO

PROFESSIONAL SERVICES

FY 84-85	FY 85-86	Mayor's Rec.
\$447,500	\$736,665	\$671,826

This request represents an increase of \$289,165 over FY 84-85, mostly for protective services. The itemized requests are as follows:

Protective Services - \$678,316 - This is the anticipated cost for FY 85-86 for the continuing services of Burns to protect fund facilities and fund revenue collection. The increase over FY 84-85 (\$250,000) is due to an increase in the number of facilities to protect, and is approximately equal to the value of a supplemental appropriation requested in FY 84-85. It is anticipated that this request will be significantly reduced in FY 86-87 as a result of CPED.

Photo Lab Student Assistants - \$18,049 - This is a continuing item. Students assist the head photographer in laboratory tasks including processing, reducing, enlarging, and recording prints. This amount represents an increase over FY 84-85 (\$4,165) to provide a pay increase to the interns.

Special Services - \$2,800 - These continuing funds supplement the fund Paratransit budget for special communication services such as interpreters, translators, and special FBI information materials.

Photo Lab - \$2,500 - Because of limited equipment in the lab and need for quick turnaround, some photographic services must be provided by outside vendors. This is a continuing item.

LINE ITEM EXPLANATIONS

Department: Public Utilities Commission
Program: Bureau of Administration

Object Object Title and Explanation of Change

Security Consultant - \$35,000 - This new request is required to extend the CPTED (Crime Prevention through Environmental Design) concept from Hunt to Hetch Hetchy and the Water Department. It would fund inspection and analysis of properties throughout the state, including pipelines, powerlines, and watershed areas. A CPTED-based security system would be designed and implementation recommendations would be made for both departments. The consultant for this new project would work with the one position increase requested above.

Mayor's Comment

Request for protective guard services reduced by \$4,039 to reflect the reduction in required lifts that will be possible as of the fourth quarter after implementation of CPTED.

105 DATA PROCESSING/HARD PROCESSING PROFESSIONAL SERVICES

FY 84/85	FY 85/86	Mayor's Req.
\$3,220	\$3,220	\$3,220

This continuing request funds the software reinstallation necessary to develop and maintain a building permit program for the Transit Impact Development Fee Program.

Mayor's Comment

Approve as requested

106 DATA PROCESSING/HARD PROCESSING EQUIPMENT MAINTENANCE

FY 84/85	FY 85/86	Mayor's Req.
\$7,043	\$7,043	\$7,043

This continuing request funds the rental of an EDP terminal used for regional Elderly & Handicapped Identification Card. (\$1,908) and the rental of equipment permitting access to Bureau of Building Inspection files to identify and trace building permits that qualify for the TIDP.

Object Object Title and Explanation of Change

Mayor's Comment

Approved as requested

109 UNDER CONTRACTUAL SERVICES

FY 84/85	FY 85/86	Mayor's Req.
\$119,500	\$121,029	\$121,029

This request represents an increase of \$1,529 over FY 84/85 as follows: The new safety unit requires \$1,200 for office and other equipment maintenance and other contractual services. The security unit requires \$2,520 for garage rent for new and existing cars (previously unadopted). The contract for fuel for Bureau Services and Legal Services remain basically unchanged for office and other equipment maintenance, electricity, and copy and office machine rentals.

Mayor's Comment

Services for Safety Unit reduced by \$200

111 NTPD BUREAU

FY 84/85	FY 85/86	Mayor's Req.
\$7,106	\$7,106	\$7,106

This request remains unchanged from FY 84/85. Estimated increase in 1986.

Class 11,216 (NTPD 11,216): State claims investigators usually rely on accident logs, emergency room which occasionally require use of personal cars. These emergencies include covering of weekend calls, or the emergency that occur when no city vehicles are available.

Class Services 11,613 (NTPD 11,613): The staff requires auto release for trips to Sacramento for night meetings, and for other meetings around the Bay Area related to the Elderly and Handicapped Program.

LINE-ITEM EXPLANATIONS

Department: Public Utilities Commission

Program: Bureau of Administration

Object Object Title and Explanation of Change

Contract Compliance (602 ml. 0 222): The staff makes many trips to City Hall and to outlying divisions of the Municipal Railway, Water Department and Hetch Hetchy Water and Power. Most of these trips are made by bus or the assigned car. There remain a large number of trips which must be made in a hurry and at times when no vehicle is available. At such times members of the Contract Compliance staff have used their own automobiles to conduct business for the organization.

113 TRAVEL

FY 84/85	FY 85/86	Mayor's Rec.
\$1,625	\$4,071	\$1,625

This request represents an increase of \$2,446, consisting of \$1,900 new travel for contract compliance and \$546 new travel for the Safety Officer. The entire request, new and continuing, is outlined below.

- a Attendance by three staff at Intra Cal Security Workshop in California. Estimated cost \$625.
- a Attendance by one senior Claims professional at a National AFSA meeting at which a series of seminars on claims management will be given. Estimated cost \$1,000.
- a Travel for the Safety Officer to various conferences including (1) CAL/OSHA Advisory Committee, Sacramento, December 1985 - \$129; (2) CAL/OSHA Advisory Committee, Sacramento, March 1986 - \$129; (3) Cal/OSHA Advisory Committee, Fresno, June 1986 - \$198; (4) State Department of Health, Hazardous Materials Spill Control and Abatement, Santa Barbara, June 1986 - \$490.

Participation in CAL/OSHA advisory meetings gives PUC a voice in the formulation of new standards and regulations for the protection of the worker in its workplaces. It also informs the PUC of important policy formulation which will enable it to make the necessary changes in the workplace.

- a Attendance for one Contract Compliance professional at the 1985 PUC RUC Conference in August in New Orleans, LA. Estimated cost \$1,800.

Object Object Title and Explanation of Change

Mayor's Comment

Reduced to 1984-85 level by eliminating travel of Safety Officer and other trips at departmental discretion.

113

TRAINING

FY 84/85	FY 85/86	Mayor's Rec.
\$2,000	\$10,549	\$10,549

This request represents an increase of \$8,549 over FY 84-85. The largest part of the increase is due to the establishment of the Safety Unit in the PUC. This unit has requested both training for the Safety Officer and materials for the unit to provide training to operating department personnel, as follows:

- AHA "Respiratory Protection Training" (Monterey) \$349 travel \$550 fee
- AHA "Practical Aspects of Industrial Training" (Los Angeles) \$520 travel \$625 fee
- Crane Inspection Bureau, "Crane, Hoist, Forklift: Safety Training & Inspection Techniques" (San Diego) \$480 travel \$400 fee
- Purchase of Slide programs and student materials to enable the Safety Officer to provide training to supervisors and foremen in all PUC departments. This will give the supervisors the information they need to meet their legally mandated responsibility (CAL/OSHA Reg. 3203) to provide their workers with safety, health, and accident prevention training.

\$1,750	material
---------	----------

Total for Safety Unit

\$4,674

The Security Unit, which had no training budget in FY 1984-85,

LINE ITEM EXPLANATIONS

Department: Public Health Service, Contract Unit
Program: Bureau of Administration

Object Object Title and Explanation of Change

has requested training as follows:

- American Society for Industrial Security, Public Utilities Workshop (three days, location BW) \$1,000 Travel 20% fee
 - Various State and Federal Government training programs, e.g., "Crime Prevention", "Security Systems Design", "Employee Drug Abuse". These courses are offered in Northern CA, so no travel is required. Fees are nominal. The requested amount would permit attendance at several. \$ 300 fee
- Total for Security Unit \$1,300

The Legal Services unit is requesting \$4,000, which represents an increase of \$2,000 over FY 84-85. The request, however, is for a continuing program: sending four of our professionals to a claims handling seminar at the UMPA Transit Safety Institute in Oklahoma. The increase is requested because UPA will no longer subsidize the training.

Mayor's Comment

Approved as requested

120 OTHER CURRENT SERVICES

FY 84/85	FY 85/86	Mayor's Req.
\$66,000	\$ 69,839	\$69,025

This request represents an increase of \$3,119 over FY 84-85. In Contract Compliance, \$6,000 is needed to print advertisements of OHS/MSR goals as required by UMTA, and \$2,000 is needed to print brochures and pamphlets explaining the OHS/MSR/MS program and "How to do Business with the OHS". Contract Compliance has also requested \$984 for subscriptions to publications, guidelines, and association journals required to keep abreast of OHS/MSR/MSR practice and policies, as well as innovative program changes.

Object Object Title and Explanation of Change

For the Safety Unit, \$1,191 is requested for subscriptions to OHS publications and safety journals. These publications provide the Safety Officer with information on regulations, standards, research, regulatory policy guidelines, etc., without which he could not perform his job duties. The Safety Unit also requires \$1,064 for meeting charges to bring Safety to inspect and train workplaces and to monitor compliance projects for compliance with regulations.

In three years, due to the decrease in postage (to account for the cost rate of postage) by a decrease in the printing budget. Finally, the telephone budget is decreased by \$0,002, as the Personnel and Energy Conservation phone budgets are no longer included here.

Mayor's Comment

Servicing of Safety Unit reduced by \$014

100 MAINTENANCE AND REPAIRS

FY 84/85	FY 85/86	Mayor's Req.
\$175,675	\$151,677	\$186,263

This request represents an \$11,002 increase over FY 84-85. The largest part of this increase, \$6,662, is for office and building supplies, other furnishings, and safety and other supplies for the new Safety Unit. \$5,049 for office and building supplies is requested for the Industrial Investigation and Contract Compliance units, which are fully staffed for the first time in several years and consequently require more supplies. In Bureau Services, an increase in technical supplies is backed by decreased in office supplies and other furnishings. Contracting budgets for form and fuel remain unchanged.

Mayor's Comment

Industrial Investigation and Contract Compliance reduced by \$3,000, Safety Unit reduced by \$2,414.

Department: Public Utilities Commission
Program: Bureau of Administration

Object	Object Title and Explanation of Change
1	1. [Blank]
2	2. [Blank]
3	3. [Blank]
4	4. [Blank]
5	5. [Blank]
6	6. [Blank]
7	7. [Blank]
8	8. [Blank]
9	9. [Blank]
10	10. [Blank]
11	11. [Blank]
12	12. [Blank]
13	13. [Blank]
14	14. [Blank]
15	15. [Blank]
16	16. [Blank]
17	17. [Blank]
18	18. [Blank]
19	19. [Blank]
20	20. [Blank]
21	21. [Blank]
22	22. [Blank]
23	23. [Blank]
24	24. [Blank]
25	25. [Blank]
26	26. [Blank]
27	27. [Blank]
28	28. [Blank]
29	29. [Blank]
30	30. [Blank]
31	31. [Blank]
32	32. [Blank]
33	33. [Blank]
34	34. [Blank]
35	35. [Blank]
36	36. [Blank]
37	37. [Blank]
38	38. [Blank]
39	39. [Blank]
40	40. [Blank]
41	41. [Blank]
42	42. [Blank]
43	43. [Blank]
44	44. [Blank]
45	45. [Blank]
46	46. [Blank]
47	47. [Blank]
48	48. [Blank]
49	49. [Blank]
50	50. [Blank]
51	51. [Blank]
52	52. [Blank]
53	53. [Blank]
54	54. [Blank]
55	55. [Blank]
56	56. [Blank]
57	57. [Blank]
58	58. [Blank]
59	59. [Blank]
60	60. [Blank]
61	61. [Blank]
62	62. [Blank]
63	63. [Blank]
64	64. [Blank]
65	65. [Blank]
66	66. [Blank]
67	67. [Blank]
68	68. [Blank]
69	69. [Blank]
70	70. [Blank]
71	71. [Blank]
72	72. [Blank]
73	73. [Blank]
74	74. [Blank]
75	75. [Blank]
76	76. [Blank]
77	77. [Blank]
78	78. [Blank]
79	79. [Blank]
80	80. [Blank]
81	81. [Blank]
82	82. [Blank]
83	83. [Blank]
84	84. [Blank]
85	85. [Blank]
86	86. [Blank]
87	87. [Blank]
88	88. [Blank]
89	89. [Blank]
90	90. [Blank]
91	91. [Blank]
92	92. [Blank]
93	93. [Blank]
94	94. [Blank]
95	95. [Blank]
96	96. [Blank]
97	97. [Blank]
98	98. [Blank]
99	99. [Blank]
100	100. [Blank]

40100Y Autos - Class 7 (5) \$45,000 (\$36,000 grant funded) -

Buyer's Res.
\$904

Human Services and Security request contributions from membership in the following organizations:

2000 10 10

American Society for Industrial Security 3111

find a

Professional Photographers of America	10%
Professional Photographers of Greater New York Area	100%
Society of Industrial Photographers	9%

Elderly and Handicapped

Flat 41, Avenue, Specialized Transit, Agencies/Ctd	
Avenue, Agency for Unsubsidized Transportation	112
Transportation Research Board	29
	\$404

The contract also takes into account the following new requirements, which will allow its staff to be aware of the tools, techniques, and concepts in the OXEN field.

Contract Compliance Association of the Bay Area	\$200
National Association of Minority Contractors	200
The California Association of Affirmative Action	100

\$500

EQUIPMENT PURCHASE

\$1500

NY 85/10
\$80, 100

10201 1/2 Ave.
\$5.00.

The INC expects to receive 80% grant funding for certain equipment. Each individual item of equipment is shown at the 100% cost. In the description which follow, if an item is partially grant funded, the expected 80% portion will be shown in parentheses. In the INCSP reports, a restriction for the 80% portion is shown as "99999, Equipment Not Detailed". This leaves the 20% local match funds in this operating budget.

These five vehicles will replace five old vehicles with mileage in excess of 80,000. They will be used by claims investigators in their daily investigations. Class 7 vehicles are requested because of the need for secure trunk space to lock valuable investigating equipment and to provide adequate seating space for transportation of witnesses and claimants from accident site to home or from hospital to home.

401312 Executive Desk (1) \$375- This desk is needed for the new security position being requested.

4412Y Executive Desk-Large (1) \$450 - This executive desk will replace an old secretarial desk currently being used the director of the DDC Contract Compliance section. The existing desk is too small and damaged to be adequate.

AMBIY Sidechair (3) \$345 - These sidechairs will replace deteriorated chairs currently being used by the Contracts Compliance section. These chairs are used by participants in hearings and pre-bid conferences as well as departmental staff.

40133: Sidechair (2) \$230 - These two new chairs will be used by the Security section. The section is requesting one new position which will need basic furniture, and the other chair is needed for the existing director and secretary.

IBISY Executive Chair (2) \$330 - One chair will replace the Contract Compliance director's existing old wooden chair, the second chair will replace the security director's chair which is also old and falling apart.

401153 Executive Chair (1) \$165 - This chair is needed for the new security position being requested.

4044Y Int Selectric 15" Dual Pitch with Correction (6) \$6,180
Five of these typewriters will replace old Olympia or older manual typewriters being used by the Claims, Contract Compliance, Industrial Investigation and Real Estate units. These typewriters break down frequently and produce poor quality copy. The sixth typewriter will replace a typewriter which was stolen that was used by the ESH staff.

LINE ITEM EXPLANATIONS

Department Public Utilities Construction
Program Bureau of Administration

Object Object Title and Explanation of Change

40404Z Credenza (1) \$778 - This credenza will allow the Contract Compliance section to organize storage of office periodicals, contracts, proposals, work force reports, affirmative action plans and contract compliance forms. This will allow more efficient office operation by enabling them to locate documents.

40405Z Storage Cabinet with Lock (1) \$307 - This will also be used by the Contract Compliance section for the storage of special texts, periodicals, and operational guidelines.

40406Z 5 drawer File Cabinet with Lock (3) \$1,128 - This will be used by the Contract Compliance section for filing of certification applications for participation in the contract; correspondence regarding contracts, disadvantaged business enterprise information etc., and investigations into the challenges of certifications. Currently material is being stored in flaking storage boxes.

40407Z Cassette Dictator - Transcriber (1) \$600 - By recording hearings, pre-bid meetings and compliance reviews, accurate records may be kept for use by Contract Compliance staff in making and supporting decisions made in these areas.

40409Z Desk Top Calculator (1) \$110 - This will be used by the contract compliance section for statistical work done on a daily basis relative to work force representation, utilization analysis, and report projections.

40410Z Rapid Print (1) \$362 - This will place the time and date on incoming mail, and on certain outgoing reports and correspondence. Although the Contract Compliance Office receives and sends documents which require precise date and time information, there has been no access to such a device for over one year. To properly keep records and to avoid challenges from contractors and professionals, a date/time machine is required.

40411Z Desk Side Unit-Mobile File (1) \$147 - Contract Compliance Office has a pending-certification suspense file for contracts needing further information or documentation. These files are now stored in flaking boxes at various locations within the office. The average number of files pending certification at a given time is 75. This side-unit will be used by the secretary for these suspense files which are continually updated with additional information. The instant access and mobility provided would allow the secretary to expedite communications relative to problem areas with these documents.

Object Object Title and Explanation of Change

40415Z Special File Cabinets (16) \$3,412 - These cabinets will replace half of the cabinets used to store all active claim files. These 16 drawer files are accessed frequently and in order for access to be easier, need to have drop down doors. The existing files were purchased over 20 years ago and are literally falling apart.

40416Z Copy Typewriter (1) \$1,250 - This will replace a copy typewriter stolen on November 10, 1984. A copy typewriter is needed for the typing of transcripts of hearings held by compliance officers to determine the facts in certification challenges (DWA requires the complete record). It is also needed for typing repetitive content of letters to various clients, etc.

40417Z Portable Wheelchair Ramp (2) \$1,050 - The replacement of this equipment based on a service contract with completion of additional work requires travel to a specialized plant for repairs. The need for repaired vehicles of essentiality should have arisen in an emergency caused by equipment breakdown or accident. These portable ramps will be used for these types of emergencies.

40420Z Dry Type Film Processor (1) \$9,250 - At the present time the photographic staff must process all film by the "three tray" method. This manual method is extremely time consuming requiring staff to transfer the film from one tray to another at the correct time interval. Because timing is critical in this process, staff are unable to attend other functions while film is being processed. Additionally, chemicals must be mixed for each tray in exact proportions. Failure to accomplish this correctly reduces the quality and increases variations developed the film.

The dry type film processor is an automatic system. It is cost effective in the film processing industry for its high reliability even when processing volumes of film. The speed at which the film is processed is three times faster than by the manual method. Furthermore the processor is self monitoring so staff are free to perform other duties. The demands for photographic assignments has increased by 50% in the last year. Staff cannot maintain the request to an increased level of effort with the current processing method. This processor is a better alternative than either hiring additional staff or sending film out for processing.

LINK-ITEM EXPLANATIONS

Department: Public Utilities Commission
 Program: Bureau of Administration

Object Object Title and Explanation of Change

40451Z Minolta 135 Flashmeter (1) \$470 - The Photography Section does not possess a meter which will measure the correct exposure setting when using a camera's flash attachment on location. Currently, staff are relying on past experience and estimating the exposure setting. This practice is inadequate for the consistent production of high quality photographs, particularly considering the large number of environmental variables affecting light quality and wide variety of locations in which photos are taken. The use of a flashmeter will be particularly important in recording vehicle accidents and producing technical training materials. In both cases depth and extent of images are essential.

40452Y Slide Projector (1) \$465 - The Photographic Department owned a 1962 slide projector which last year was assigned permanently to the Hunt's General Manager's Office. The photo unit have therefore relied upon hand-held viewers to determine the technical quality of processed slides. This system does not allow for the determination of detail in terms of clarity and contrast of images. Often slides which are of inferior quality are therefore used in slide presentations. Additionally, this projector is available for loan to departments who wish to make appraisal slide presentations.

40453Y Letter Conversion Unit #124 (1) \$900 - This piece of print shop equipment converts electrostatic material before they are put on an offset press. This unit will replace the present A/B Dick Model 124 that has seen considerable wear and will be unusable by the time this budget is approved. A conversion unit is essential for operation of our pressroom without it, we would be unable to print anything on our Model 124 offset press.

40454Z Vehicular 124 Binder-Munch (1) \$1,600 - At the present time, the Hunt printing section's only method of binding printed materials is either stapling or making. Stapling is limited to 1" thickness and making is only useful for temporary or limited use. A binder is required that can give a more formal appearance and also will handle more than the 1" capacity. It will be used for reports, manuals, and other important documents.

40456Z Detox Clock System (1) \$4,300 - Under the adopted security plan for Hunt, there will be two mobile patrol units, each responsible for patrolling five facilities. These units will function independently without immediate direct supervision. The purpose of a facility patrol is to insure that all

Object Object Title and Explanation of Change

security equipment is operating and that a break-in has not occurred.

In order to control and monitor the activity of each patrol unit, it is necessary to have a system whereby the patrol guard clocks in at strategic locations throughout each facility. Additionally, each clock-in must be recorded at the time the clock is made. This not only monitors the guard's activity but confirms the times a location has been reviewed, thus providing a means to isolate the timeframe in which a break-in has occurred.

The Detox Clock System is the most economical means of managing this process. The alternative would be to install an electronic computerized magnetic card system.

40457Z 2-way Hand Held Radios (16) \$27,200 (\$21,760 grant funds) - In order for security personnel to respond quickly and effectively to situations as they arise in the field, it is necessary to have a means to communicate with the deployed personnel.

Hand-held two-way radios allow for constant on-going communication which is critical in apprehending a suspect or performing a strategic deployment in a given situation.

The alternative method would be to rely on two-way radios installed in vehicles and on telephones. These are inadequate in responding to a field crisis or quickly re-deploying field personnel.

Sixteen radios will provide a unit for all revenue guards, mobile patrol guards, supervisors, and spares (especially necessary to insure fully charged units at all times.)

40458Z Fingerprint Kit (1) \$885 - The PUC has adopted a policy requiring that all PUC employees must be fingerprinted prior to the commencement of work. This same policy applies to PUC employees who are receiving a promotion.

This particular fingerprint kit works on an electronically controlled heat sensing device, which transfers the fingerprint to the paper much the same way a photocopy machine works. It is clean, efficient, and does not require special training to operate.

Alternatives are:

LINE ITEM EXPLANATIONS

Department Public Health Commission
Program Bureau of Administration

Object Object Title and Explanation of Change

- a. Standard fingerprint kit which would require training staff in fingerprinting.
- b. Have the sheriff department administer the fingerprinting at a cost of \$6.00 per person; approximately \$400.00 per year.

40459Z Pager (3) \$1,635 - Pagers allow the POC Department to remain in contact the security administrator(s) as required. The nature of the activities involved in the security field involving often quick response time makes these items appropriate. These need to be compatible with POC's existing pager system (Motorola Pager II or equivalent).

40460Z Patrol Car with Radio, Spotlight, and Lightbar (1) \$11,000 - Under the revised Security Plan, POC's 10 facilities located throughout the city will be insured at night in part with mobile patrols. The facilities will be divided in half and each of two patrol units will be responsible for four facilities. Currently, security is assigned one vehicle for mobile patrol. This vehicle has 120,000 miles and then exceeds the recommended replacement policy of 80,000. This requested patrol car will replace their existing vehicle.

40461Z Auto with Colored Paint, 2-Way Radio (1) \$11,250 (\$9,000 grant funded) - This auto will replace a vehicle which has been taken out of service due to age. A vehicle had been temporarily borrowed from POC for use by mobile patrol. An auto with colored paint is requested because this will be used as an unmarked car by the security director. The car currently used by the director will be converted into a marked patrol car.

40461Z Auto with Colored Paint, 2-Way Radio (1) \$11,250 (\$9,000 grant funded) - This unmarked car will be used by the new security position for situations which require surveillance in which the car needs to be unmarked for other reasons.

40462Z Lightbar for Patrol Car (1) \$600 - This lightbar will be used to convert the security director's current car into a patrol car which will be used by the mobile patrol. The security unit will then have two marked patrol cars and two unmarked cars.

40491Z 4 Wheel Drive Pickup with Lockup and Air Conditioning (1) \$14,000 - This will be used to transport safety & health equipment and the Safety Officer to do inspections and respond to emergency calls at various POC facilities in San Francisco, San Mateo, Alameda, Santa Clara and the Foster/Holby area (four

Object Object Title and Explanation of Change

counties). Inspectors in the evening and weekend are not time in order to necessarily monitor all phases of work. In addition, the Safety Officer responds to emergency calls as well as to initial assistance as requested from both management and workers. A locking pickup is required because of the large quantity of special equipment which must be carried. Four wheel drive is needed when performing inspections at off road sites on both Foster or Foster Department properties.

40492 Nitrogen Dioxide Analyzer (1) \$4,000 - Data that must be used to monitor the level of nitrogen dioxide in our facility, including the facility, and adjacent office facilities. All informed two/each facilities having over 4 days total are required by the law to provide documentation that they are in compliance with occupational, health, and environmental regulations of level of Nitrogen dioxide. We are currently out of compliance with these regulations because we do not have the necessary instrument to measure levels of nitrogen dioxide.

40493 X-ray Level Meter/Calibrator (1) \$900 - All large industrial facilities are required to monitor and keep records documenting that they are not exceeding 500 dose rate (DRA) per 8 hour work shift at any location. Until we procure a level meter and calibrator and keep taking measurements we are in violation of Regulation Article 10's Standard 5007 through 5010.

Agency Comments

Total Equipment (Objects 220 and 211) for all POC Bureaus reduced to 1984 85 level. Equipment for Bureau of Administration reduced by \$70,000 accordingly.

211	by/for equipment purchase	
40461Z	PA 85/86	By/for 85/86
\$0	\$11,000	\$11,000

40491Z 4 wheel drive pickup (1) \$14,000
40492Z X-ray level meter (1) \$900

The Bureau provides massive amounts of highly regulated paper work. Real Estate prepares 130 permits and leases each year as well as lengthy quarterly reports of all actions taken on all 1,200 permits and leases. Claims involve over 2,000 cases each year, each of which requires preparation of a minimum of 12 legal documents. Contract negotiations also can require repetitive typing requirements, as does industrial investigations. As a result, all this equipment is very necessary.

LINE-ITEM EXPLANATIONS

Department: Public Utilities CommissionProgram: Bureau of Administration

Object Object Title and Explanation of Change

each time. With word processing the work load will be reduced and computer time expedited.

40400Z IBM XT with Ascension and Software (1) \$10,000

The provision of an IBM Personal Computer configuration is required to comply with the requirements of San Francisco ordinance no. 119-04 and DUC (UMPA) 49 USC 51. Both require a variety of information which necessitates efficient, analytical and data processing resources. It is exceedingly difficult to do an adequate job in this area solely with manual means.

The computer will be used by the entire staff of the Contract Compliance Office including the Senior Clerk Stenographer. Staff will be able to quickly react to requests from the PUC Department thereby contributing to a more efficient contract for effort and providing increased support to those efforts. The computer will be used to perform data collection and analysis are following:

Create, update, and purge the data base of 100% A&E firms.

Base of firm, ethnicity, gender and principal contract person.

Specialty, gross revenues, bonding capacity, and bonded job completed.

Prior PUC experience, references, and last PUC Contract.

Creation, update and purging of files for completed, in progress and pending PUC Contracts, leases and permits.

Categorize all PUC contracts as either construction, construction, professional services, other (supplier equipment, or other services).

Archival storage of contract awards, bidder's prices or copies.

Create ability to scan contractor file to locate all firms matching the skill requirements of a project bid.

Manipulate data received from the Bureau of Labor Statistics.

Object Object Title and Explanation of Change

- Track goal achievement progress and areas of underachievement.

- Develop statistical data for reports to PUC, City and UMPA.

- Create Data Base for non-compliance.

Mayor's Comments:

Approved per previous EIPSC approval

101REAL ESTATE

FY 84/85
\$212,065

FY 85/86
\$222,500

Mayor's Rec.
\$222,500

This request represents the Department of Real Estate's estimate of their work order for providing the PUC with real estate services during FY 85-86. Included are services for Water Department, Hetch Hetchy, the Municipal Railway, and PUC Warehouses. These services include staffing the Water Department Real Estate Unit and negotiating leases for rented property. The increase represents a 5% increase for salary standardization.

Mayor's Comment

Approved as requested

104MEDICAL SERVICES

FY 84-85
\$130,000

FY 85/86
\$130,000

Mayor's Rec.
\$130,000

This request, unchanged from FY 84-85, will fund payments to S.F. General Hospital for examining victims of Muni accidents who are bringing claims against Muni. This procedure saves money because it is less expensive than reimbursing victims for examinations by private physicians.

CU 313
1 2 5 7

